Holstein-Friesian World

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

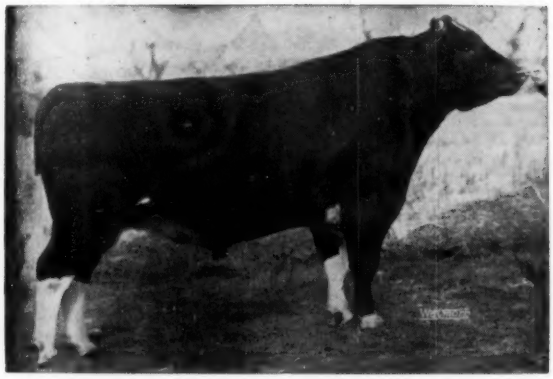
September 1, 1956

Aged Cow Class at So. Central Minnesota Breeders B & W Show

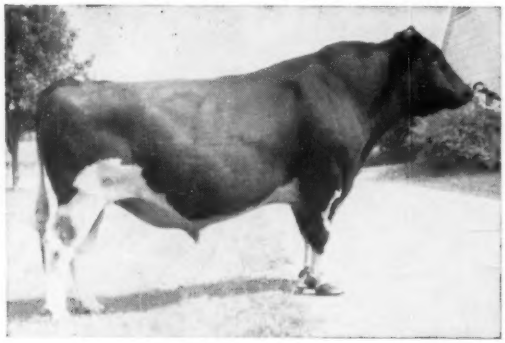
IN THIS ISSUE . . . .

To What Degree Is Fertility Inherited? — A Research Study
Three 30,000 lb. Generations at Carnation
The State Fairs are Starting — Illinois-Wisconsin

Our Two "Amy" Sons



KYLAND COMMANDER (VG)
88 pts. at 3 years.



KYLAND CASCADE BURKE
Gold Medal Proven Sire.

Both of these sires pictured are out of Popevale Cascade Amy, VG, with a lifetime total of over 150,000-lbs. milk and 5,000-lbs. fat.

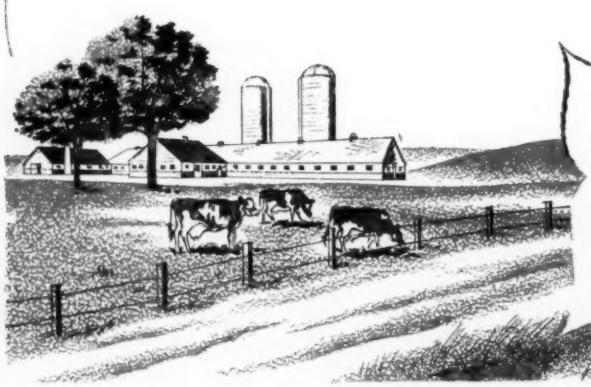
Kyland Commander is sired by the EX.-All-American, Crescent Beauty Commander. And Kyland Cascade Burke is by Kyland Fobes Burke Marathon, a well proven grandson of Burke from an EX. 1013-lb. cow.

Following the "Amy" line we have two sons of Kyland Amy in service. Kyland Premier, the older one, is Excellent and a Silver Medal Type sire, is sired by Pabst Burke Premier, EX., son of Burke. The younger is Kyland Governor, one of our junior herd sires that is also by Crescent Beauty Commander.

Kyland Amy is VG, 89 points, well over 100,000-lbs. milk and 5,000-lbs. fat to date, she is a daughter of Popevale Cascade Amy.

Preferred Pedigree bull calves from these sires available.

HIR Testing - Classified - T. B. Accredited - Bang's Certified - Calfhood Vaccinated



PURE BRED HOLSTEINS

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.

Artificial Units Like Fobes' Sons — —

THE NYABC BOUGHT HECTOR

THIS ONE TO CONNECTICUT

OSBORNDALE SIR HECTOR FOBES
Pictured at the Earlville June Super-Duper where he sold to NYABC, Ithaca, for $1650. His "VG" dam has two 700-lb. records (one on 2X) and a 5-lactation total of 75,000 lbs. of 4% milk.

OSBORNDALE ERIC ORMSBY FOBES
Sold privately to the Connecticut ABA, Woodbridge. His "VG" dam has consecutive records of 907 and 978 lbs. fat. Her first 3 lactations total 65,989 lbs. of 4% milk. He and "Hector" are paternal and ¾ brothers.

We appreciate the confidence of these two large organizations in Sir Bess Ormsby Burke Fobes (EX-GM) and know that these two bulls will be a valuable asset to their programs.

OSBORNDALE — Derby, Conn.

Certified - Vaccinated - Accredited - AR & HIR Tested - Classified (84.2) - 3 Times PBR

FRED M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

It's Our Junior Sire's Time to Shine . . .

WINTERTHUR ZEUS FOBES FINIS 1140879

Assistant to DEACON, Our SMP Son of P O F 14th

Finis has the pedigree:

His sire is Pabst Winterthur Zeus (EX-GM), well known 997-lb. son of Burke. His dam is Winterthur Fobes Posch Yinis (VG), daughter of Posch Ormsby Fobes 14th (EX-GM) with records on 2X to 739 fat, 3.8%, 19,654 milk, and a 700-lb. record as a 2X 2-yr-old.

A full sister to Finis is Wint. Zeus Fobes Dinis (GP) with 2X records of 652, 718 and 718.5 lbs. fat with an average test better than 4.1%.

His first 5 daughters in Vol. 12:

Fernbrook Finis Qualia 2-4	343	3X	16,638	3.6	604.9
Fernbrook Finis Rosy B 1-11	356	3X	18,191	3.0	543.7
Fernbrook Finis Villetra 2-3	315	3X	14,688	3.5	517.6
Fernbrook Finis Finale 2-3	315	3X	13,175	3.6	471.7
Fernbrook Finis Dewdrop 2-1	338	3X	16,772	3.3	549.0

The FINIS daughters are terrific milkers — the heaviest milk producing cows we have ever bred. It looks now as if Finis' proof will be close to a 16,000-lb. level (305d-2X-ME) when it comes through and perhaps approaching 550 lbs. fat.

We'd like to show you the results of FINIS (grandson of P O F 14th) on our DEACON (son of P O F 14th) daughters.

Fernbrook Farm

Certified - Accredited - Vaccinated

L. H. & C. H. SWENSON, Jr. **WAPPINGERS FALLS, NEW YORK**

Holstein-Friesian World

The Newspaper of the Breed

VOL. 53 - NO. 17 SEPT. 1, 1956

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

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FUTURE PUBLICATION DATES

Sept. 15; Oct. 6, 20, 1956

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Again we present on our cover a beautiful Black & White Show scene. This week's picture was made at the So. Central Minnesota Breeders Association Show held July 6 at New Prague, Minn. The outstanding Aged Cow class has been lined up, as placed, with an inviting back drop of oak trees in New Prague's Memorial Park. The show was held in connection with their centennial celebration, and was a highly successful event. Show Chairman Ralph P. O'Connell reports that they received excellent cooperation from the Centennial Committee, and obviously the breeders of the area did their part likewise. The picture was made by Peter Milinkovitch, who is assistant to the manager of Minnesota Valley Artificial Breeders Assn., at New Prague. (See report in this issue)

NEWS of the TRADE

New State Records—

FLORIDA

A new senior 2-year-old AR state leader in the 2X yearly division is announced for a Florida Holstein. She is Beach Springs Peggy 3d 3969110, owned by Florida Agricultural Experiment Station, Gainesville, with 10,686 lbs. milk, 3.9%, 420 lbs. fat in 305 days at 2y 11m.

Peggy is a daughter of Rolling Knoll Thunderbolt 921427, a son of Dunloggin Master Stroke (VG-GM)

PENNSYLVANIA

Pennsylvania State University announced two recent appointments to further strengthen its already well organized DHIA program. Dexter N. Putnam, Columbus, Ohio, who has been in charge of production testing with the American Jersey Cattle Club for the last nine years, will help give supervision to the DHIA work statewide and will be a dairy specialist with the rank of Assistant Professor. Prior to his work with the AJCC he taught at West Virginia University, where he did his graduate work in Dairy Science. He was also an extension dairy specialist at the University of Vermont, and for a time did type classification work for the Ayrshire Breeders Association.

Also appointed was Darwin G. Braund, Sayre, Pa., who was graduated last June from Penn State as a Dairy Science major. He will be an Assistant County Agent at large, working strictly with the work of 16 counties in Northern and Northeastern Pennsylvania. Dr. Herbert R. Albrecht is extension director at Penn State.

1000 LBS. 2X IN MARYLAND

B D I Governor Lady 3143424, bred and owned by Dairy Husbandry Research Branch, Beltsville, Md., has completed a record at 5y 11m on 2X AR of 26,273 lbs. milk, 1031 lbs. fat in 365 days. Lady has a remarkable breeding record also, with this previous performance:

2-7	305	2X	15,479	3.9	610.5 AR
3-7	305	2X	20,203	3.7	751.7 AR
4-7	365	2X	20,712	3.7	773.6 AR

Lady is a daughter of Rose Hill Emperor Governor 743882, a bull by Carnation Inka Emperor and from a dam with three crosses to North Star Joe Homestead. The Governor bull is sire of the Gold Medal B D I Gallant Ruler, among others.

1038 LBS. AT SISSON FARMS

Hamaret Amy Arab 3033361 (VG), owned by Howard Sisson, Sherburne, N. Y., has completed an HIR record on 2X of 27,200 lbs. milk, 3.8%, 1038 lbs. fat in 365 days at 6y 8m. Amy is one of the eight daughters of Winterthur Victor Select Arab (VG) pictured on the cover of the July 7 **World** and is the white cow that stands fourth from the left.

With this record she becomes the second Arab daughter in the Sisson herd to exceed 1000 lbs. on 2X, the other being Hamaret Piebe Arab, National Champion sr. 3-yr-old on HIR 2X for both milk and fat with 29,583

HAMARET AMY ARAB 3033361 (VG)
6-8 365 2X 27,200 3.8 1038 HIR
Member of the Sisson Farms herd, Sherburne, N. Y.

In This Issue

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Green Meadow at the Shows

Michigan State B & W Show

1st. Senior Get
1st. Junior Get
1st. Produce
1st. 4-year-old
1st. 2 year-old
1st. Bull Calf
Reserve Ch. Cow
Junior Ch. Bull
2nd. Junior Get
2nd. Produce
2nd. Best Udder

Illinois State Fair

1st. Senior Get
1st. Dairy Herd
1st. Best 3 Females
2nd. Aged Cow
2nd. Produce
3rd. Junior Get
3rd. 2-year-old

Missouri State Fair

1st. Senior Get
1st. Dairy Herd
1st. Best 3 Females
1st. Produce
1st. 2-year-old
1st. Bull Calf
Junior Ch. Bull
2nd. Aged Cow
2nd. Junior Get
2nd. Senior Yr. Bull
2nd. Heifer Calf

Our Senior Get of Sire and our 3 Best Females are all sired by CONSTELLATION. Our Junior Get are sired by Carnation Dynamo and are all out of CONSTELLATION daughters.

We have a very good selection of bulls sired by CONSTELLATION, PARAMOUNT and DYNAMO. Several are out of high record, Very Good cows. All are priced very reasonable.

We also have some very nice heifers from 3 to 20 months old. They are sired by high record Canadian bulls and out of high producing cows. There are about 20 heifers in this lot, and we would make a very special price on the entire lot, as we must move them this fall. However, we will sell them individually at a reasonable price.

Green Meadow Farms

Elsie, Michigan

"Where the Latch String Is Always Out"

An Investment

SOUTHWIND DENISE

We term an investment a purchase of some manner of property likely to bring income and/or grow in value.

That's what we think of Denise' bull calf, born in June, and sired by her brother Southwind Crescent Polkadot, is. A beautiful dark calf of show promise. Denise freshened in June as a jr. 2-yr-old and has averaged **70 lbs. milk a day on 2X** ever since in 100 degree daytime temperatures. Her dam has 803 lbs. fat 2X.

This most attractive bull calf is priced at only $200 f.o.b. Seguin for October shipment.

Southwind

Holstein Farm

"The Crescent-Beauty Triunes"

EDMUND CAMPBELL

SEGUIN TEXAS

Chesterton HOLSTEIN HEADLINES

Our 28 cow lactation average just announced is:
15145 M 3.5% 534 F.
Twelve daughters of our Silver Medal Production Sire pictured below included in this average. He is son of Winterthur Posch Ormsby Fobes VG-GM.

WINDY SHADE POSCH DUNLOGGIN A (GP-SMP)

His official proving:

10 dtrs.	15004 M	3.44%	516 F
10 dams	14016 M	3.51%	492 F
	+988 M	+.07	+24 F

We are pleased with receiving the SMP award for our first herd sire and we are proud of developing a herd of this calibre in our 4th year of HIR testing. Look for our monthly HEADLINES with more information on our intensely Winterthur bred herd.

Chesterton Farm
WEST CHESTER, OHIO

John R. Strauss, Owner
PO Box 687 - HAMILTON, OHIO
H. WESSELER
Herdsman

lbs. milk and 1110.1 lbs. fat. Both Amy and Piebe were bred by Charles H. Pratz, Waterloo, N. Y., and Amy is out of a paternal sister to the National Champion "Queen" cow with 1319 lbs. fat on 2X.

A 1770-COW HERD AVERAGE

The combined DHIA herd average for 1770 cows in the Roger Jessup Farms' three milking herds at Artesia, California in their last reported test year was 14,115 lbs. milk, 3.87%, 546.7 lbs. fat. 1011 head in their Certified Farm unit averaged 566.3 lbs.; 328 head at their Wayside Farm averaged 555 lbs.; and 431 head at Coldbrook Farm averaged 494 lbs. The herd includes some Guernseys, but is predominately Holstein, and almost entirely homebred, since they have been raising most of their replacements since 1940 through their own artificial breeding program.

Their report states that cows are fed 8 to 11 pounds of "average good dairy mix daily." They get good quality chopped green alfalfa most of the year and good quality hay during the winter months. Their heifers are raised on ranches in Central California and are bred to calve between 28 and 32 months of age.

Roger Jessup Farms is one of the leading artificial inseminating organizations in California, with inseminators in 10 California counties, Arizona, Nevada and Hawaii.

1052 F FOR PINEHURST COW

The VG Pinehurst Newmont Molly has just been announced with a 9-year old record on 3X of 29,415 milk and 1052 fat. 365ds., with a test of 3.6% of Pinehurst Farm, Sheboygan Falls, Wis. She is a daughter of the VG, SMP sire, Newmont Ormsby Lad, is now his highest record daughter and her total production for six lactations now stands at 116,137 milk and 4,215 fat, all but the last record on 2X milking.

At Pinehurst a son of this Molly cow is in service that is sired by the Excellent, Admiral Comet.

PINEHURST NEWMONT MOLLY (VG)
9y 3X 365d 29,415 M 3.6 1,052 F
Pinehurst Farm, Sheboygan Falls, Wis.

ANOTHER LIFETIME LEADER DIES

Too late to indicate in connection with our report on Leading Living Lifetime Producers Aug. 4, came the news of the death in June of Big Rock Coral Delight, owned by E. A. Davis and Son, Greene, N. Y. Arthur Davis reports that she died following infection at calving time. They did however get another nice heifer calf out of her. Her HIR recorded production in 3315 days was 189,307 lbs. milk, 4.0% 7505 lbs. fat in her lifetime, but her first lactation on DHIA was not included in this total. It would have brought her lifetime figure above 200,000 lbs.

1000 LBS. AT GLENODEN

Suva Rosina Rag Apple Ormsby 3170848 (G), owned by Glenoden Farms, Mountainville, N. Y., has completed a 1025 lb. fat record with 23,573 lbs. of 4.3% milk at 5y 5m in 364 days on 2X HIR. She was bred by Henry Beacom & Son, Carmel, N. Y., and came with her dam to Glenoden some years ago.

The new 1025-lb. cow is a daughter of the former Hedge herd sire, Dean Rag Apple Ormsby, and is out of the first daughter of Montvic Lochinvar to make 1000 lbs., Osborndale Rosina Lochinvar, with 1037 lbs. fat.

HARDEN BULL CHAMPION IN ONTARIO SHOW

Harden Farms Deen Promotion, a son of Dunloggin Deen Var bred at Harden Farms, Camden, N. Y., and owned jointly by James E. Alexander and Ross Parks, Hillier & Bloomfield, Ont., was grand champion male at the Prince Edward County Black & White Day held August 4 in connection with the Picton Fair. This is the first of the 43 Black & White Days which will be held in various parts of Ontario this fall. A son of this bull shown by Parks was junior and reserve grand champion; and another son was reserve junior champion bull for Alexander. Mr. Alexander also had the grand champion cow with Grenalda Nellie Echo.

WRONG ADDRESS FOR CLAYTON FARMS

The Clayton Farm ad in the Herd Sire Issue had the address listed incorrectly. It should have been Clayton Farms, Inc., New Marlborough, Massachusetts, P. O. Address. S.S.R., Canaan, Conn. Our apologies to Clayton Farms for leaving the "New" off of New Marlborough.

We'll let

UDDERS

speak for us.

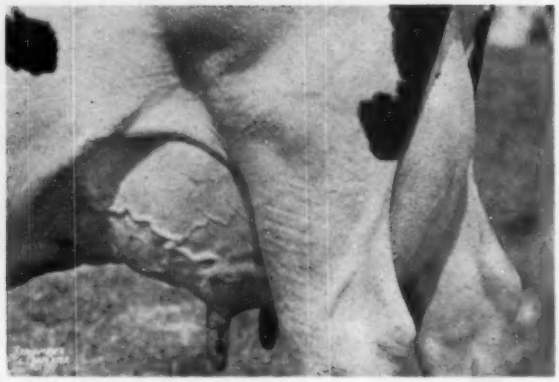
This is INKA'S udder

INKA PIETJE VEEMAN
"Excellent"

All-American Aged Cow, 1955

4-9	305	2X	17,368	3.76	653
5-9	291	2X	19,288	3.94	759
6-9	305	2X	21,179	3.88	821
7-9	283	2X	18,410	3.82	705
8-8	339	2X	22,064	3.80	839
9-9	Doing well again				

Her udder is "Excellent" fore and rear.



The udder of Inka's daughter

INKA VEEMAN TOPSY LASS
"Excellent"

Res. Grand Champion and 2d Best Udder under her dam, 1955 Penna. B & W Show.

2y	288	2X	13,313	3.7	491.9
3y	338	2X	19,588	3.5	694.3

Her udder is "Excellent" fore and rear.

For Production . . . Udders . . . Type
The Inkas Are Quite a Family

. . . and these are only two of the Inka family!

WOODBOURNE
DIMOCK, PA.

J. N. EARNSHAW R. CROWLEY

Progress AT BENTON FARMS

BENTON ORMSBY SUZONE CAROLINE
* Excellent *

2y	6m	316d	2X	14307	4.2%	598.4
3y	8m	365d	2X	19952	**4.0%**	**802.1**
5y		365d	3X	21300	4.5%	964.0

(2nd all-time high sr. 3-yr-old, HIR, 1948)
Total production to date, just under 150,000 lbs.

Caroline recently presented us with a beautiful son by Cochran Sovereign Antonio Lad. "Lad" is by "Tony" out of the All-American Cochran Sovereign Meg.

Here Is The Future Herd Sire You've Been Looking For!
Write for pedigree and price.

Benton Farms - Blairstown, N. J.

T. CLARKE BENTON, Manager
Certified — Accredited
Progressive Breeders Registry — Qualified Nine Years

FOR THE PRICE - - -

IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestor—Three Generation Pedigree — Only **$2.00**

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Mrs. V. B. Vye, Owner — **J. B. Vye, Mgr.**
Waukesha — **Wisconsin**

W. H. Vanderploeg, president of The Kellogg Company, Battle Creek, Michigan, accepted an American Dairy Association Distinguished Service Award from Miss Ruth Marie Peterson, Austin, Minnesota, American Dairy Princess, upon the occasion of Kellogg's 50th anniversary celebration. The cooperation of the Kellogg Company with the dairy industry in promoting milk and cereals through the years was the basis for the award.

In accepting the award at the Battle Creek Cereal Festival June 28, President Vanderploeg paid tribute to the dairy industry and pointed out that "this morning, as every morning, four million quarts of milk were used with 30 million servings of Kellogg cereals."—A.D.A.

LESTER WILL RESIGNS AS ADA MANAGER

Lester J. Will, general manager of the American Dairy Association since January 1, 1953, has resigned his position effective December 31 according to an August 10 announcement by Merrill N. Warnick, president of the organization. No plans have yet been revealed regarding a successor. Will's own future plans will be announced soon. At present he is representing U. S. Industry at the International Food Fair in London, returning September 16.

CHICAGO MILK PRICE

Dairy farmers supplying the Chicago Market received a blend price of $3.72 for 3.5% milk delivered to plants in the 70-mile zone. This price is 28c a hundred more than the comparable figure for July 1955 and 6c a hundred above the June price. This is the 15th consecutive month in which the price paid to farmers for their milk was above the corresponding month of the previous year.

Sue is Due This Month to Model

HURLWOOD CONQUEROR SUE (Very Good)
5y 365d 2X 20,440 Milk 4.25% 867 Fat
Sue is a daughter of the Gold Medal Plus proven Hurlwood Conqueror — "The Sire of Superior Udders" — Conqueror, a son of NJES Sensation Charlot Conqueror (EX-GM) out of an Excellent brood cow, has a 15 pair HIR proof with a daughter level of 13,750 milk, 3.88% and 534 fat for an increase of 20 lbs. fat over their dams.

Model's Famous Dam

DICTATOR FOBES PONTIAC LASS (EX)
7 yr. 365d 3X 19,554 4.1 803.4
Member All-Amer. Produce, 1948.

Model's Famous Sire

CLARKDALE GLORIA TRANSMITTER (EX-GM)
"The Bull of a Lifetime"

Sue's Udder

Hurlwood Conqueror Sue's udder

Sue is due in September to Amcana Dictator Model (VG-89 pts.), the son of Clarkdale Gloria Transmitter out of the great Dictator Fobes Pontiac Lass (pictured above). A combination of the two cow pictured, if a bull, should make a herd sire that will surely transmit top udders, top type and top production. **Write for prices and particulars on MODEL sons from our herd building cows.**

Sue is the dam of one of our junior herd sires, DANBORO HURLWOOD IKE, a son of our plus proven "VG-SMP" Winterthur Zeus Fobes Crescent, now on lease to Winterthur Farms. Our Ike calves are really nice.

Please address all correspondence to
DANBORO HOLSTEIN FARM
Danboro, Penna.

Accredited — Certified — Vaccinated — Classified — Analyzed by aAa

A New Proof for "Champion"

As his daughters mature his proof will be even better. Since this proof was made, two junior 2-year-olds have finished with 605 and 685 lbs. fat, actual. "Champion" now has four daughters milking as third calf heifers, and their records will be sensational.

WINTERTHUR ZEUS BURKE CHAMPION
Gold Medal
Official HIR Proof:

19 Dtrs. Avg.	15911	3.78%	601
18 Dtrs. Avg.	15932	3.77%	600
18 Dams Avg.	15841	3.38%	536
	+91	+3.9 %	+64

Our new lactation average for 76 cows:

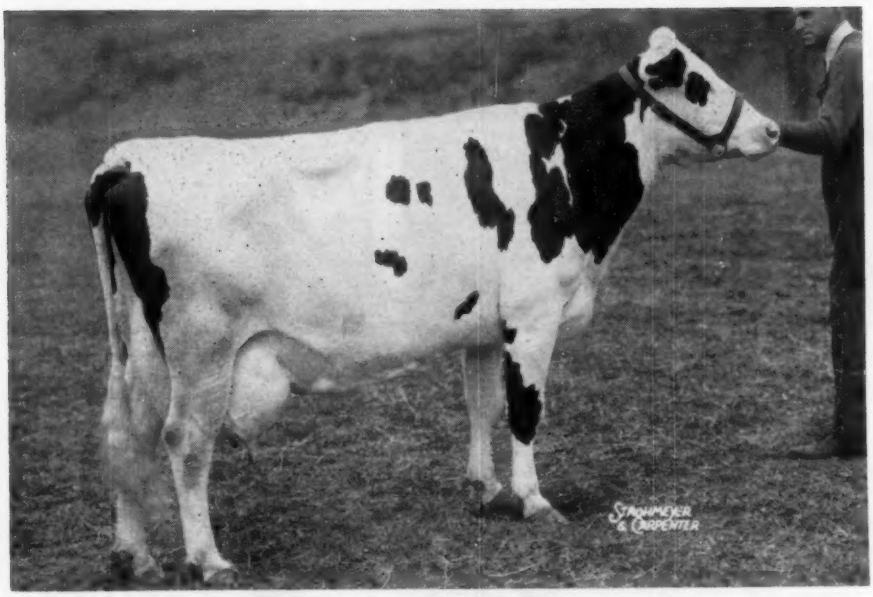
16,103 Milk 3.4% 555 Fat

Write for our Bull List, and prices for "Champion" semen.

Make Our KINE Your KIND

KINGSTEAD FARMS

LESLIE C. KING & SONS **CLARKSBURG, MARYLAND**



Another over 1000 Fat 2X at SISSON FARMS

HAMARET AMY ARAB (Very Good — 87 Points)
6½y 365d 2X 27,200 Milk 3.8% 1038 Fat AR
One of our 22 daughters of Winterthur Victor Select Arab (VG-SMP)

SISSON FARMS

Cert.
Vnec.
Aec.

HOWARD SISSON
Sherburne, New York

"Gail" does it again . . .

Grand Champion – Best Udder N. J. State Show

Pineyhill

COCHRAN SOVEREIGN GAIL (EX) – Daughter of Sovereign Cochran (GM)

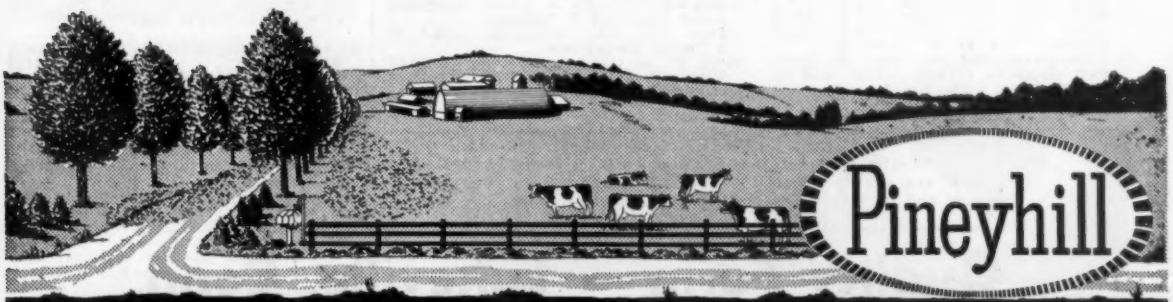
For the second year in a row, Gail has won the aged cow class and the senior and grand championship at the New Jersey State Black & White Show. This year, after freshening in July to the service of ABC Reflection Sovereign, she also won the Best Udder class, and was a member of the 1st prize Get of Sire and Dairy Herd. She made 503 lbs. fat in 305d at 2y, 665 lbs. at 3½y (former State Record), and 708.5 lbs. at 5y, all 2X. Her full sister (Heather) beat her 3-year-old record with 687 lbs.

SOVEREIGN COCHRANS WIN 8 BLUES — 2 GRAND CHAMPIONS

We showed 11 offspring of Sovereign Cochran, whose winnings included: 1st bull calf, junior and grand champion; 1st yearling bull; 1st jr heifer calf; 2nd, 3rd, 5th and 7th senior heifer calves; 1st junior yearling; 2nd senior yearling; 1st and 5th aged cows, senior and grand champion; Best Udder; 1st junior get; 1st senior get; and 2nd and 5th in the class for Best 4-H Animal, shown by our son.

Our thanks to Daniel and James Norz of Neshanic Station, N. J. on their purchase of the grand champion male, Pineyhill Prince George, in the N. J. State Sale the day following the show. He will remain with our show herd at Syracuse and Eastern States and be delivered to his new owners later. He sold with his dam and his three-quarter sister for a total price of $1925.

Send for our new listing of bull calves.



J.B. SCHAEFER, Owner WASHINGTON, N.J., R.D.1 PAUL DANN, Mgr.

Gwen's April Bull Calf For Sale - -

Herd Sire Opportunity is Knocking For You

— HIS DAM — HIS DAM'S FULL SISTER HIS ¾ BROTHER

QUALITY FOBES NEBRASKA GWEN
(Excellent)
7y 365d 2X 22,531 4.1 929

QUALITY FOBES ABBEKERK GAY (VG)
Two records over 1100 fat and the dam of 3 herd sires at Osborndale.

QUALITY OLYMPIAN
Jr. herd sire at the Whirlwind Hill Farm. He is a son of Gwen.

His Illustrious Pedigree

The oldest daughters of his sire are starting sensationally well, and it is worthy of note that the sire's dam is full sister to "Gwen's" sire, Winterthur Fobes Great Viscount. This bull therefore carries two close crosses to the great Winterthur brood cow, "Sajalo."

WINTERTHUR ZEUS FOBES FLASH 1105280
Good Plus
First daughters on test—
Quality Zeus Walker Pansy
343d 27m 2X 16510 3.7% 614
Incomplete—
Quality Zeus Walker Omeala
305d 28m 2X 11930 4.3% 590
Four full sisters—
597, 608, 647 and 668 lbs., 2y, 2X, 3.8% to 4.0%.
100% sister has 840 fat and 21800 milk, 2X, 3.9%, a former National Champion.
A full brother to former Winterthur Herd Sire and present Junior Winterthur sire.

QUALITY FOBES NEBRASKA GWEN 2378160
Excellent
H. T. Records—

365d	7y	2X	22531	4.1%	929.9
365d	8½y	2X	24892	3.7%	920.7
365d	5½y	2X	20867	3.9%	809.5
365d	11y	2X	20388	3.9%	799.5
354d	10y	2X	20928	3.7%	781.8
365d	4½y	2X	19646	3.8%	747.6
365d	3y	2X	14899	3.9%	580.3
301d	2y	2X	10310	3.9%	406.6

8 lacts. 154,461 M 5,975 F
1 Daughter—662 lbs., 3½y, 2X, 3.8%
Full sister to 1119-lb. "Gay" and to an "EX" sire with a 111-lb. fat increase.

PABST WINTERTHUR ZEUS 931354
Gold Medal Sire - Excellent
37 A R Daupghters, average
305d M.E. 2X 15263 3.95% 602.0
9 from 702 to 840 lbs. 2X
His daughters include—
Wint. Z. Fob. Caj. 7y 840.30
Milk 2X 3.9% 21801.00
Wint. Z. Fob. Bas. 4y 774.10
Milk 2X 3.8% 20426.00

WINTERTHUR FOBES GREAT ZAJALO 2540238

340d	4y	2X	22258	3.9%	860.8
305d	4y	2X	21611	3.9%	837.2

(National Fat & Milk Record)

346d	3y	2X	19385	3.8%	730.9
365d	2y	2X	16906	3.8%	634.9

4 A R Daguhters to 668 lbs., 2y
Full sister 814 lbs., 2X, 3.9%

WINTERTHUR FOBES GREAT VISCOUNT 823055
Gold Medal Sire - Very Good
11 A R Daughters
2 with 825 and 1119 lbs.
8 from 518 to 746 lbs.
63 H T Daughters
1 with 1119 lbs., 8y, 3X, 3.7%
4 from 903 to 974 lbs., 2X
Two full sisters with 814 and 860 lbs. fat, 2X, 3.9%.

QUALITY NEBRASKA ABBEKERK DIANA 2223249
Good Plus - H T Records
365d 7y 3X 24206 M 805.8 F
2 Tested Daughters
Qual. F. A. Gay 6y 1119.40
Milk 3X 3.7% 29903.00
(New England Champ. when made)

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire - Very Good
Twice sire, All-American Get
97 A R Daughters
49 "Excellent" offspring

WINTERTHUR GREAT KANN SOLOHR 1934437
365d 4½y 3X 24857 4.0% 997
365d 6y 3X 24398 3.8% 929
1 A R Daughter—650 lbs. fat, 3½y

POSCH ORMSBY FOBES 14TH 729449
Gold Medal Sire - Excellent
5 Times Leading Honor List Sire
70 A R Daugthers
11 from 801 to 989 lbs., 2X

WINTERTHUR GREAT BEST DAD SAJALO 1934438
365d 5y 2X 17727 3.6% 632.2
355d 6y 2X 17265 3.6% 630.0
3 A R Daughters
with 814, 831 and 860 lbs., 2X

POSCH ORMSBY FOBES 14TH 729449
Gold Medal Sire - Excellent
5 Times Leading Honor List Sire
70 A R Daughters
11 from 801 to 989 lbs., 2X

WINTERTHUR GREAT BEST DAD SAJALO 1934438
365d 5y 2X 17727 3.6% 632.2
355d 6y 2X 17265 3.6% 630.0
3 A R Daughters
with 814, 831 and 860 lbs., 2X

WINTERTHUR NEBRASKA GREAT QUALITY 759193
VG - Silver Medal Prod. Sire
2 A R Daus. to 618 lbs., 2X
30 H T Daughters
13 from 618 to 941 lbs.

QUALITY ABBEKERK JEWEL INKA BEAUTY 2004149
Herd Test Record
248d 3½y 2X 13485 M 460.4 F
Incomplete—

Osborndale Farm, Derby, Conn. owns ½ interest in Gwen and both she and the bull calf are at Osborndale. We would like to meet you at Osborndale to show you the calf and the illustrious family behind him. If you can't visit us — write for details.

Quality Farm — Lakeville, Conn.

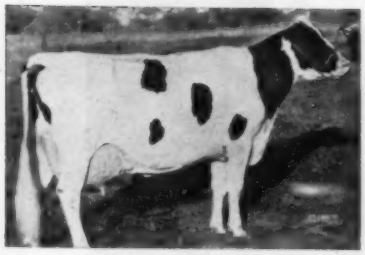
Francis J. Gomez and Russell L. Pattengell

Accredited - Certified - Vaccinated - Classified - Analyzed

It's Not Too Early To Reserve Your Son of Top Notch

Budd Farm Top Notch — Our Junior Herd Sire

HIS DAM



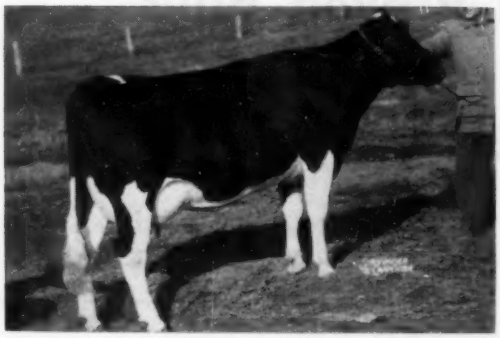
ERINDALE DUNLOGGIN ANNA
(EX—95 pts.)

HIS DOUBLE GRANDDAM

DUNLOGGIN DUCHESS ANNA
(EX-94 pts.)

Budd Farm Top Notch, born March 29, 1955, is the young sire we own with Lyon Brook Farm and River Valley Farms. His dam, pictured, has records of 1479 fat and 1487 fat and is the highest living fat producer in North America. His double granddam is a famous brood cow and appeared on the April 21, 1956 WORLD cover. Top Notch has an intense Dunloggin pedigree and should cross well with our cows.

These Cows Are Now Bred To Him



RYANCREST BESS BET
2-3 283d 3X 17,780 589
(Still in progress)
Her dam is Ryancrest Golden Bess, the great Golden Cross daughter with 22,200 to date in 279 days as a 7-yr-old. The next dam is the former state record, Bessie Dunloggin Echo, a twice over 800-lb. daughter of Gold Master. What a pedigree her Top Notch calf will have! ! !

HALLCREST DUNLOGGIN ADCINDA (VG at 2 yrs.)
Jr. 2 305d 3X 13,420 4.3% 585
(in progress)
She is a daughter of Meadow Springs Follow On Laird (VG), a son of Dunloggin Follow On out of a daughter of Lauxmont Admiral Lucinda. A member of a great family, her dam is a "VG" 658-lb. daughter of Carnation Slogan. Her Top Notch calf should be everything you're looking for in a herd sire.

HER DAUGHTER BRED

FERRY LANE ECHO JOCKO
2y 305d 2X 15,468 3.9 604
4y 276d 3X 19,620 697
(in progress)
Her daughter by High Meadow Farm Masterpiece is safe in calf to Top Notch.

-: These Cows Also Bred to Top Notch :-

CALLEE KATY X DUNLOGGIN (VG)
10½y 148d 9,630 355 (inc.)
She is a daughter of Dunloggin X Majesty (VG-SMP), a son of Dunloggin Golden Cross out of Dunloggin Mistress Grace (EX).

WAL-DOR GRACIOUS ANNABELLE
2½y 355d 2X 14,917 3.8 570
3½y 150d 2X 9,700 364 (inc.)
She is sired by a double grandson of Dunloggin Gracious Master out of a 646-lb. dam.

CALLEE EDNA X DUNLOGGIN (VG)
6y 18,920 3.3% 635

SMITHOME SYLVIA DOUBLE
7½y 365d 2X 18,762 638

SMITHOME MONTVIC SEGIS
2½y 365d 2X 14,700 548
3½y 304d 3X 18,810 710 (inc.)

CALLEE EUNICE DUNLOGGIN BILLY
A 1st calf heifer going back to Dunloggin X Majesty.

SMITHOME IMPERIAL SYLVIA
2y 185d 3X 9,240 352 (inc.)

We should be able to turn out a Dunloggin pedigree to your liking for your next herd sire. Why not check with us before you buy? We have a well-rounded program of breeding, feeding, testing, classifying, showing and advertising.

CHEMUNG FARMS
DAVID R. MONELL CHEMUNG, N.Y.
HOME OF THE NEW YORK DUNLOGGINS
GOVERNOR WAYNE

Proven Cows and Proven Bulls at Cedar Lane

72 Cows Bred To:

N. J. E. S. CONQUEROR EVA LAD, V. G., G. M.

14 Daus.	12,890 M	3.82%	492 F
14 Dams	11,880 M	3.44%	409 F
	+1,010 M	+.38%	+83 F

WINTERTHUR ZEUS FOBES CRESCENT V. G.

19 Daus.	15,552 M	3.61%	563 F
19 Dams	14,983 M	3.48%	521 F
	+568 M	+.14%	+42 F

PEBBLE BEACH DUKE PRINWAYCESS V. G.

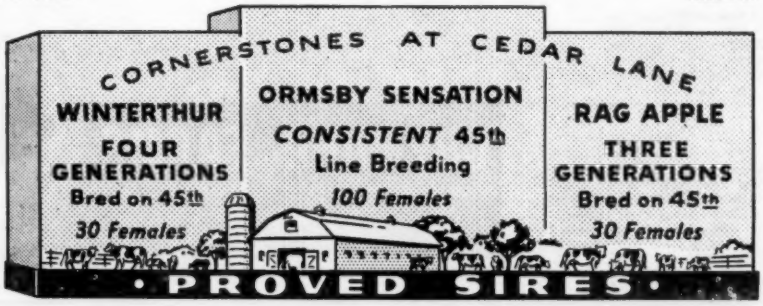
10 Daus.	15,849 M	4.43%	702 F
10 Dams	16,316 M	3.69%	602 F
	—467M	+.74%	+100 F

Also other Proven Sires of the same bloodlines.

CEDAR LANE FARM

OLDWICK, N. J.

J. S. JOHNSON, Owner **LEON SNYDER, Mgr.**



TYPE and PRODUCTION

to the ELKHART COUNTY CLASSIC SALE

Goshen, Indiana — September 12

A Son and Daughter of CRESCENT BEAUTY LIEUTENANT

Our son of Crescent Beauty Commander (EX.-All-Am.) and Crescent Beauty Jule Margaret (EX-615 fat 2X). "Lieutenant" has sired several different Junior Champions and everyone reports his daughters producing very well.

Incomplete 2-yr-old records in our herd:

Carol	306d	10470	4.4	468.2
Laura	202d	10102	4.2	428.0
Enid	123d	7297	3.6	267.3

Son: CULVER LIEU EDEN MASTER

"Selected Pedigree." A SOLID pedigree with high production and type.
Dam: Culver Eden Paul Violet (VG)
7y 365d 2X 22272 3.9 865.4
2 other records over 760 lbs. on 2X.
An own daughter of "Eden," sister to "Delight." "EDEN" now has 15 daughters over 100,000 lbs.

Daughter: LIEUTENANT DEAN ABBY

Due with 1st calf at sale time. A maternal sister has 704 fat on 2X at 3y. Her dam with 583 lbs. on 2X at 3y is a daughter of "Dean Eden" (VG), brother of "EDEN." Granddam 611 lbs. fat on 2X at 8y. A real transmitting cow family.

This is your opportunity to set the price on TOP quality. Be sure and study their pedigrees and inspect their type. The combination is hard to find. BID LAST ON THIS PAIR!

John A. Newman & Sons

CULVER, INDIANA

Accredited — aAa Analyzed — Certified — Classified — HIR Tested

---

"Hurlwood Conqueror" — Sire of Superior Udders & Superior Production

Conqueror, now in service at the Central Ohio Breeders Cooperative, Columbus, Ohio, has played a great part in helping us attain our high classification and herd average. Come to Hurlwood for your linebred "Conquerors."

Our Classification Score Is Now 83.4 On 53 Cows

Our Last HIR AVERAGE: 2X 42 Cows 13,224 M 3.8% 501 F

Choice Breeding Stock Usually Available.

Visitors Always Welcome

HURLWOOD HOLSTEIN FARMS — Ashley Falls, Mass.

SENIOR SIRE

Logwood Herd Sires

DAM OF 2 JUNIOR SIRES

POND GATE MISTER (VG)

Double grandson of Curtiss Candy Ovation (GM). Mister's dam, Pond Gate Famous Missie (EX), made 996.6 lbs. fat, 4.2% at 5y. Mister's ¾ sister, "Proud Missie" (VG), made 728 lbs. fat, 4.8% at 5y (HIR). NONE of Mister's daughters classified to date are lower than GP at 2y. Average production for his first 9 daughters, 339d, 11618 Milk, 4.2%, 487 fat as 2-year-olds on 2X.

OUR NEW ADDITION

SPRUCELEIGH FOND HOPE COLONEL

He was nominated All-Canadian Bull Calf, 1955. Sired by Spring Farm Fond Hope (EX), he is out of a terrific cow family. His dam made 907 lbs. fat, 4.1%, 2X, at 6y, and classified VG. His famous sire, All-Canadian in 1949, 1950 and 1951, and the sire of many All-Canadians, needs no introduction.

PROSPERITY HILL SESAME FOBES (EX)

She has been flirting with All-American honors all her life. Last year she was Grand Champion at the International and Res. All-American Aged Cow. Her top record: At 4y 25258 3.9% 972.6 HIR.
Her only daughter, "Flo," is VG-89 at 2y and was Res. All-American in 1954.
We are using two sons of "Fobes" as junior sires, full brothers sired by Pond Gate Mister (VG). A FAMILY OF CHAMPIONS!

Champions
for
Production & Type

Heading A Herd
Noted for
Production & Type

LOGWOOD FARMS

Reisterstown, Maryland

H. B. MILLHAUSER
Owner

WM. H. HILL, JR.
Manager

Another Sire on the Way to Gold Medal

LANGE BURKE MASTER PREMIER
SMT Sire — 21 daus. ave. 81.9 points.
91% of daus. classified —
3 VG - 16 GP - 1 Good

LANGE BURKE MASTER PREMIER

Classified Very Good

Official USDA Proof —

6 daus.	6 recs.	14320 M.	3.8%	548 F.
6 dams	17 recs.	14926 M.	3.6%	531 F.
Difference		—606 M.	+.2%	+17 F.

Proved in the herd of C. H. and Morris Miller, Clarion, Iowa.

Sire: Dunloggin Dutch Master — 30 tested daughters up to 914 F.

Dam: Pabst Burke Triune
4½y 365d 3X 19,176 M. 3.8% 726 F

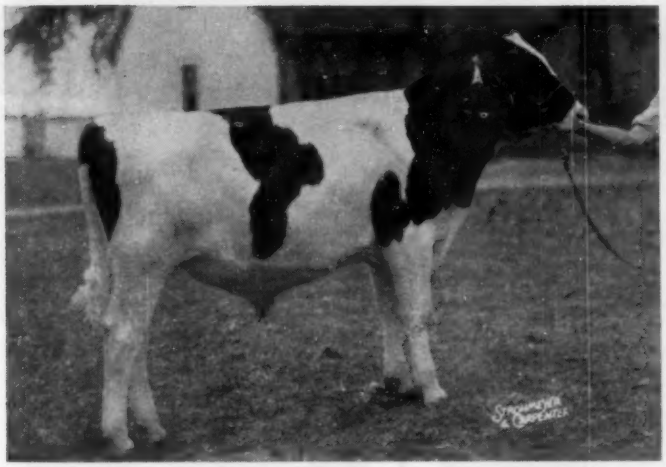
Sire of 1st prize jr. get, All-Iowa Fair, 1954. 2nd prize get, All-Iowa Fair, 1956; 3rd prize 3-yr. old, All-Iowa Fair, 1956.

EASTERN IOWA BREEDERS

BOX
1751

CEDAR RAPIDS, IOWA

New Junior Herd Sire at Ravenglen



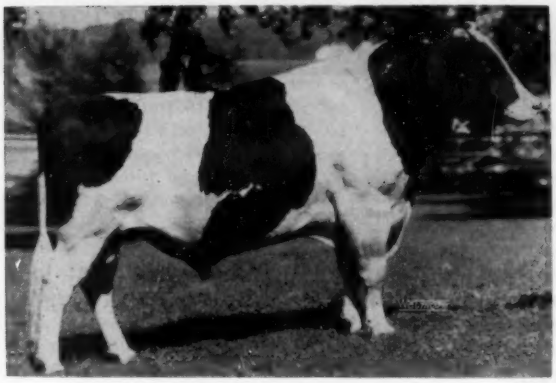
RAVENGLEN GENIUS TRIUNE

Junior Champion and First Prize Bull Calf, Wisconsin State Fair, 1956.

First Prize Senior Bull Calf, Illinois State Black and White Show, 1956.

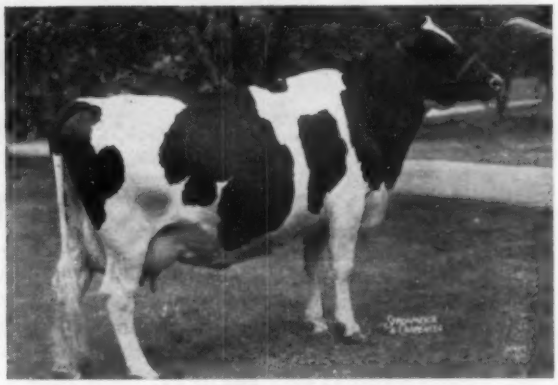
Grand Champion, Illinois - Lake District Black and White Show, 1956.

HIS SIRE



RAVENGLEN TRIUNE PRINCE
Excellent
Silver Medal Type Sire.
10 tested dtrs. avg. 14010 3.74 524.
2 nearest dams were 1949 All-Am. Produce.
Sire 1st 3-year-old 1956 Wis. State Fair, and
1st prize Sr. Yrlg. Heifer, Ill. B & W Show, 1956.

HIS DAM



ORMSBY COMMANDER JANE
Excellent
AR 7y 365d 3X 24616 3.6 892.2
Grand Champion Iowa St. Fair 1951, 1952, and Indiana, '48.
1st 4-year-old Minn. and Illinois, 1947.
Best Udder Illinois 1947.
Her dam made 147,322 lbs. milk in lifetime.
2 sons in service at Curtiss Candy Co.

This cocky young favorite will soon go into heavy service at Ravenglen. He has outstanding type and high production all through his outstanding pedigree. You are most cordially invited to visit Ravenglen and see this great calf. We are expecting fine things from him.

Genius was bred to sire UDDERS. If inheritance means anything, he should do just that.

We have had many fine offers for "Genius," but he is not for sale. However, we do have for sale some outstanding bull calves by Genius' sire, the Excellent Ravenglen Triune Prince. They are from dams with over 700 lbs. on HIR. They will please the most discriminating breeder. If you are interested in improving the type and production in your herd, then we urge you to consider one of our Triune bulls. The Triunes have done a lot for Ravenglen. We are sure they will please you.

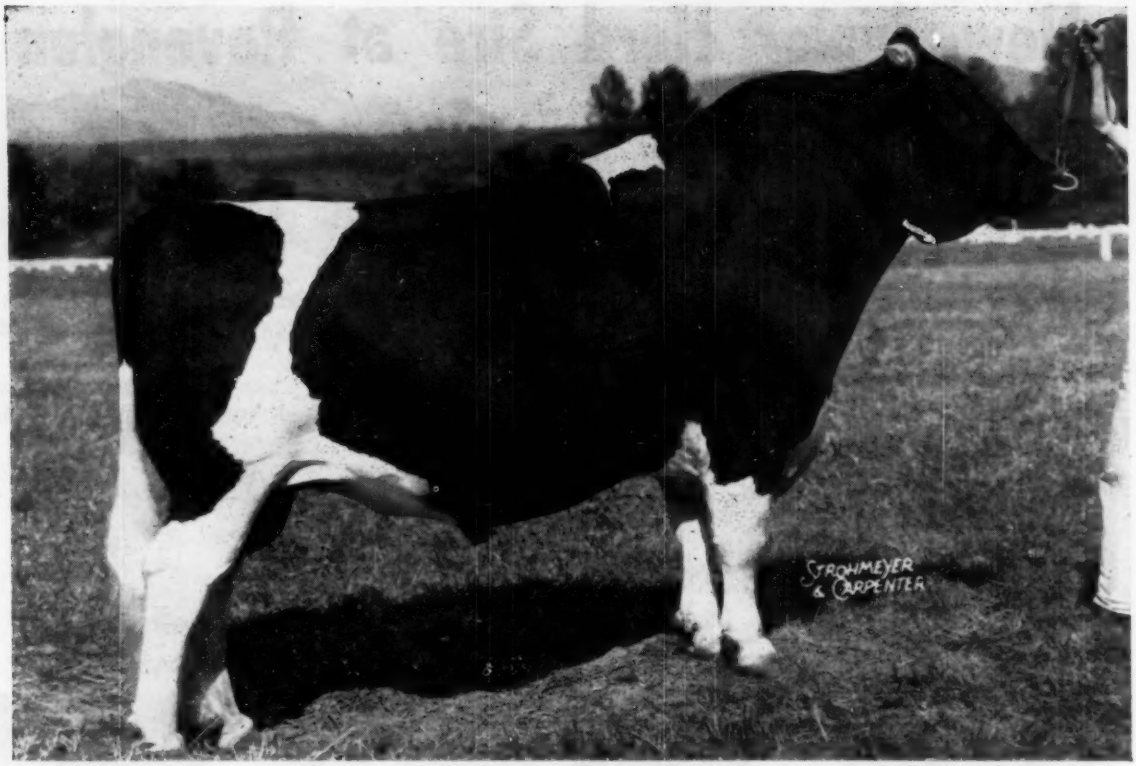
Send for pictures and pedigrees of outstanding bull calves.

RAVENGLEN FARMS — Antioch, Illinois

ROBERT L. HUNTER
Owner

PHONE:
ANTIOCH 593-R-1

EARL MOELLER
Manager



CARNATION PROFESSOR
Excellent and Gold Medal

"GOOD BULLS DO NOT COST — — THEY PAY"

No other investment will pay a dairyman or breeder the return that the investment in a good bull will. And, the surest way we know of getting a good bull is to select a son of a good sire from a good member of a strong breeding family.

Such a calf is Ear Tag B-337 born June 9, 1956.

His sire, Carnation Professor, pictured above, is not only an "Excellent" Gold Medal Proven sire, he is also sired by an "Excellent" Gold Medal sire, and his dam is "Very Good" in type with 116,720 lbs. of milk, 4,787 of fat in her first six lactations. She is making another good record on her seventh lactation. Her dam and granddam are both 1,000 lb. fat cows.

The dam of B-337 is classified "Very Good" as a heifer. She made 549 lbs. of fat as a Jr. two-year-old and is going strong on her second lactation. She is a daughter of the well proven Carnation Ensign "Very Good" who is a full brother to the dam of Carnation Professor. Her dam is a "Very Good" 1,087 lb. daughter of Governor of Carnation.

Let us tell you more about B-337 and the family back of him.

Write or wire for complete information and price.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 212
Carnation, Washington

★ The Newspaper of the Breed ★

Holstein-Friesian World

Vol. 53 — No. 17

September 1, 1956

TO WHAT DEGREE IS FERTILITY INHERITED?*

By CHARLES W. WILCOX, Jr., K. O. PFAU, and J. W. BARTLETT

New Jersey Agricultural Experiment Station

Results of recent investigations concerned with the genetic aspects of infertility in the dairy cow may shed new light on the subject. Heredity is only one of several factors involved in infertility. The importance of the influences dealing with pathology and physiology is appreciated by all. Students of heredity are well aware of these and other factors, but do not see eye to eye as to their relative importance.

Heritability estimates are important in the planning of our selection programs. It is only because we know milk producing ability is inherited that we select herd sires from families distinguished for high level milk production. Specifically then, these studies of the heritability of reproductive performance were undertaken to discover to what degree this factor should be considered in a selection program. Should the resulting heritability estimates be zero, or close to zero, then emphasis in selection should be placed on other characteristics of economic importance.

Records of the Holstein-Friesian Herd of the Overbrook Dairy in Cedar Grove, N. J. were available. A period from 1923 to 1953 was studied and during this time 575 females entered and left the herd.

It was felt that the Overbrook Herd was particularly suited for heredity studies. The herd is a living memorial of the late Mark Keeney, a recognized leader in breeding circles. The sound managerial practices of Keeney have been carried on since his death in 1948 by Arthur Curran, his long time aide. One of the factors which made this herd particularly adaptable to genetic studies was the lack of changes in management due to changes in personnel.

In essence, heredity measures are based on variation between related individuals. As the variation which is attributable to environment increases, variation due to genetic make up decreases. Utopia for the geneticist is a large herd where no selection for the observed characteristic has been practiced.

Related to variation between individuals is the general managerial level of the population. It is only when the level is high that an individual animal can present a true picture of its own merit. As an example, poor feeding practices mask the true ability of each cow, and therefore, genetic influences are overshadowed. Evidence of sound managerial practices in the Overbrook Herd lies in its yearly herd average over the thirty year period of more than 15,000 pounds of milk and 500 pounds of butterfat.

Another noteworthy fact is that the objective of the herd through the years has been the economic production of milk. Experimental herds are often influenced by the requirements of a number of projects which bias the performance of the animals in the herd.

These three factors—(a) lack of managerial changes (b) sound herd management practices and (c) lack of outside influences—add up to a herd from which valid heritability estimates of any characteristic should result.

A number of schemes of attack have been completed in regard to this estimation of the heritability or reproductive performance in this herd. The various methods gave quite similar results; each then tending to verify the others. Presented here is an extension of a plan suggested by J. F. Sykes and J. B. Parker of the Bureau of Dairy Industry. In short, the daughters of dams reproducing at different levels are studied to see if the tendency to reproduce at different levels is transmitted from dam to daughter.

Females were placed into two groups according to the number of

(Please turn to page 67)

Differences in the reproductive performance of daughters of high and low level dams

		Low Level	High Level
Number of cows		80	179
Number of calves		190	1220
Daughters having opportunity to reproduce		23	153
High level daughters	No.	11	96
	%	47.83	62.75
Low level daughters	No.	12	57
	%	52.17	37.25

*A contribution from The Dairy Cattle Breeding Research Council of The Purebred Dairy Cattle Association — June 1956.

FIRST THREE-GENERATION GROUP OF 30,000 LB. COWS

The Creamelles of Carnation Win Many Notable Milk Production Honors

Reference was made in a news item (July 21, P. 4) to the new 1229-lb. record of Carnation Skylark Cathy. Mention was also made of her record in the previous lactation setting a new National 4-year-old record of 32,160 lbs. milk. Since publication of that item we have been delving into the accomplishments of this family and we feel a story in more detail would be of interest.

First, it appears that Cathy, her dam and granddam make up the only three-generation group of 30,000-lb. cows. Neither Carnation Milk Farms, where all the records were made, nor ourselves had noted this epoch-making family achievement, which was of course accomplished more than a year ago when Cathy completed her 4-yr-old championship record. The average for the three generations is not as high as will be found in the Madcap family at Carnation, but nowhere in all the great aggregation of records in this remarkable family is there an instance of three direct generations each above 30,000 lbs.

For convenient reference in this discussion, we give a table of six generations of this family which dates back to one of Carnation's early foundation cows. This was Ourvilla Creamelle Colantha Emma, a New York-bred cow (S. W. Warner, Collins, Chautauqua County, N. Y.) who came to Carnation via the M. E. Penrose herd in Colorado. She made one of the first 800-lb. fat records completed at Carnation, with a production of 28,512.9 lbs. milk, 865.6 lbs. fat in a year. One of her daughters, Denver Ourvilla Nellie, also came to Carnation from the Penrose herd and made a junior 2-year-old record of 16,024.3 lbs. milk, 516 lbs. fat and is mentioned here as she is the dam of the former U.S. champion fat producer, Carnation Ormsby Nellie, who also did very well for milk with a record of 35,836.9 lbs. milk, 1328.8 lbs. fat.

Ourvilla Creamelle Colantha Emma had five daughters with records at Carnation. The most notable, in addition to the Colorado-bred daughter just mentioned, was Carnation Matador Creamelle, sired by Matador Segis Walker. Her best record was 26,472 lbs. milk, 3.4%, 896.8 lbs. fat.

Her daughter, Carnation Inka Creamelle, by Sir Inka May, made 26,602 lbs. milk, 3.7%, 961 lbs. fat. She in turn was the dam of Carnation Princess Creamelle, by Carnation Prince, who started the three-generation, 30,000-lb. group with her record of 31,027.1 lbs. milk, 3.3%, 1015.7 lbs. fat.

Carnation Princess Creamelle had three daughters, by three different sires, that each made records above 30,000 lbs. milk and 1000 lbs. fat. She is one of two 30,000-lb. cows with three 30,000-lb. daughters and we believe them to be the only cows with three 30,000-lb. daughters, regardless of their own performance. The daughters of Carnation Princess Creamelle are listed below.

Carnation Princess Perfection is the dam of Carnation Skylark Cathy, who has some other points of interesting achievement besides her National Champion 4-year-old 3X milk record, previously mentioned. In her first three lactations she has the following records (all 3X):

2y 3m		20,626	3.5	726.2
4y 1m		32,160	3.6	1162.5
5y 8m		32,713	3.8	1229
Total for first three lacs:		85,499	3.7	3117.7
Average		28,499	3.7	1039.2

We believe this to be a new record for both milk and fat for first three lactations. She is due again to freshen August 11 with her fourth calving. Cathy is a daughter of Carnation Homestead Revelation and has a maternal sister by Governor of Carnation with a 3X record of 26,067 lbs. milk, 4.1%, 1057.2 lbs. fat.

Another 30,000-lb. Family

The other 30,000-lb. cow with three 30,000-lb. daughters is also Carnation-bred. She is Carnation Inka Piebe De Kol (31,764-1035), a daughter of Sir Inka May. Her daughters are listed below.

Colantha Johanna Lad also figures in this pedigree. His son, Dutchland Governor Sir Colantha, an early Carnation herd sire, sired the dam of Carnation Inka Piebe De Kol. On the dam's side she goes directly back to the Gerben family as developed by the

(Please turn to page 68)

THE SIX GENERATIONS AT CARNATION

Ourvilla Creamelle Colantha Emma	6-7	28,521.9	3.4	865.7
Carnation Matador Creamelle	8-2	26,472.0	3.4	895.9
Carnation Inka Creamelle	4-10	26,602.2	3.7	961.0
Carnation Princess Creamelle	6-9	31,027.1	3.3	1015.7
Carnation Princess Perfection	6-3	34,343.0	3.2	1090.4
Carnation Skylark Cathy	5-8	32,713.	3.8	1229.
Totals for six generations		179,679.2	3.4	6057.7
Average for six generations		29,946.5	3.4	1009.6

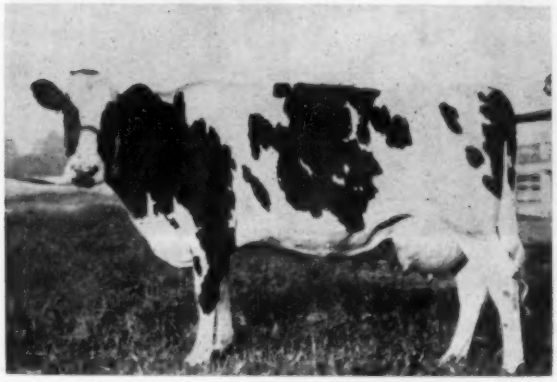
DAUGHTERS OF CARNATION PRINCESS CREAMELLE

Carnation Cinderella Creamelle (By Inka the Great)	30,059.9	3.4	1008.3
Carnation Homestead Creamelle (By Carnation Governor)	30,148.4	3.4	1019.5
Carnation Princess Perfection (By Carnation Ormsby Perfection)	34,343	3.2	1090.4

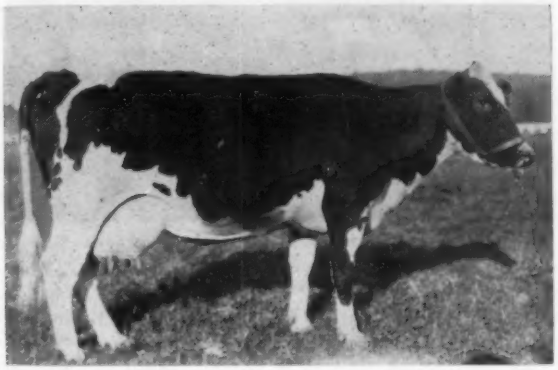
DAUGHTERS OF CARNATION INKA PIEBE DE KOL

Carnation Princess Piebe	32,997.7	1092.3
Carnation Ormsby Piebe De Kol	31,786.9	1048.4
Carnation Ormsby Piebe Parthenea	30,991.2	1073.6

SIX GENERATIONS AT CARNATION MILK FARMS

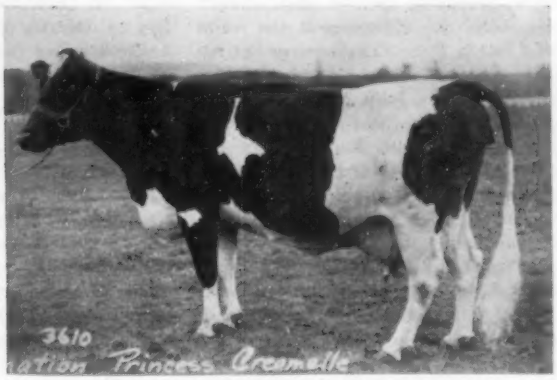


OURVILLA CREAMELLE COLANTHA EMMA (1)
At 6y — 28,521.9 lbs. milk, 3.4% 865.7 lbs. fat. Foundation cow of the 6-generation group.



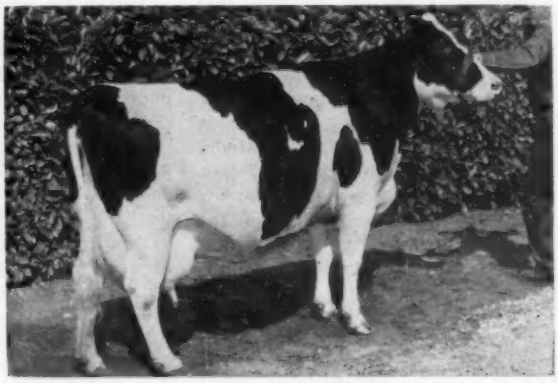
CARNATION MATADOR CREAMELLE (2)
At 8y — 26,472.0 lbs. milk, 3.4% 895.9 lbs. fat. A daughter of Matador Segis Walker.

CARNATION INKA CREAMELLE (3)
At 4y 10m — 26,602.2 lbs. milk, 3.7% 961 lbs. fat. A daughter of Sir Inka May.

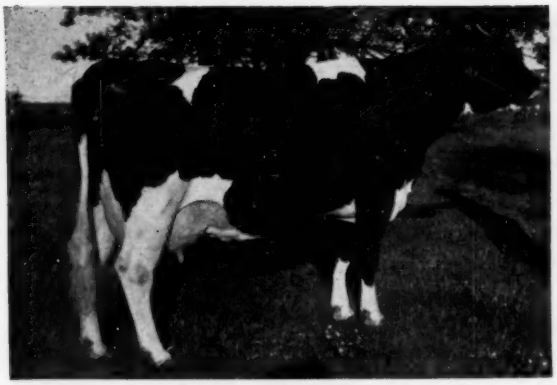


CARNATION PRINCESS CREAMELLE (4)
At 6y 9m — 31,027.1 lbs. milk, 3.3% 1015.7 lbs. fat.
A daughter of Carnation Prince. She has three 30,000-lb. — 1000-lb. daughters.

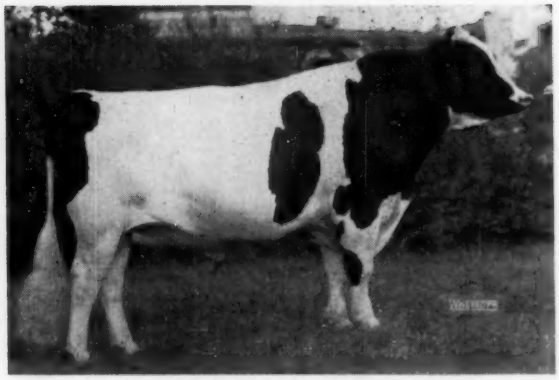
CARNATION PRINCESS PERFECTION (5)
At 6y — 34,343.0 lbs. milk, 3.2% 1090.4 lbs. fat.
A daughter of Carnation Ormsby Perfection.



CARNATION SKYLARK CATHY (6)
At 5y 8m — 32,713 lbs. milk, 3.8% 1229 lbs. fat.
At 4y 1m — 32,160 lbs. milk, 3.6% 1162.5 lbs. fat
National champion junior four-year-old for milk on 3X milking.



MODEL TY VIC LORRAINE
First aged cow, senior and grand champion and best udder winner at the Illinois State Fair. She was also grand of the junior show. Audrey Mathews, Huntley, Ill.



MOOSEHEART PRIDE SUPREME
First 2-year-old bull, senior and grand champion of the Illinois State Fair. Mooseheart Farms, Mooseheart, Ill.

ILLINOIS STATE FAIR

While the Democrats in Chicago were preparing to cast their ballots for Adlai the Holsteins at the Land of Lincoln State Fair Show in Springfield, 200 miles to the South were being judged by John Morris of Maryland. The date was August 16 and this was the 104th Exposition of the State of Illinois. Morris' judging here received many favorable comments.

The $25,000 additional money to Illinois dairy cattle breeders, known as the "Land of Lincoln Breeders Award," swelled the numbers in the Holsteins to 224, an increase of 75 head over the 1955 show here. Green Meadows of Michigan was the only out of state competition — this herd taking first in three of the groups and second and third in two others.

All of the champions and individual blue ribbon winners benefitted by the Land O' Lincoln cash awards. Mooseheart Farms had six firsts that included grand champion of the bulls on the two-year-old, Mooseheart Pride Supreme; and junior champion heifer on the senior yearling, Mooseheart Roburke Lady Martha. The female grand championship went to Model Ty Vic Lorraine, owned by 17-year-old Audrey Mathews of Huntley. "Lorraine" was also winner of the Best Udder class and grand champion of the Junior Show. NIBCO (Northern Illinois Breeding Co-op.) of Hampshire, won junior champion bull on their junior yearling, Clanyard A B C Topper. NIBCO also had first senior heifer calf. The "Topper" bull and "Lorraine" were teamed up to win the Produce of Dam class. The other blues were singles — Hawthorn Mellody, Libertyville, on 4-year-old cow, Wayne Phillips of Decatur on Aged Bull; and Leslie Howard (son of R. B. Howard of Dundee) on junior yearling heifer.

The Females

In a last minute switch "Lorraine" was brought up to the top of the Aged Cows over Green Meadows' Carnation-bred Jenvevale Texal Happy, the judge liked the size and capacity of udder on the winner, her longer fore udder and higher rear attachment. The Green Meadow cow was nearly dry and, on her straighter legs and smoother shoulders placed over Hawthorn Mellody's nice Rennenbohm Canary Inka B. Leslie Howard was in fourth with his Creekdale Ollie Dixie, (Honorable Mention All-American 4-year-old in the Junior Division 1955).

Top of the four-year-olds was Hawthorn Mellody's Dorcis Burke Don Aaggie, daughter of Pabst Burke Tritomia Don, bred by Francis Winslow of Iowa. She went to the head of her class on her dairy quality and width of rump. Richard Hall of Auburn was in second with a nice uddered daughter of Cherrybold N J Dean that the judge placed over Mooseheart's Roburke daughter in third on stronger rear udder attachment. The Butz' daughter of Clanyard Osborndale Pluto was in fourth.

Mooseheart Nettie Supreme, on her balance and levelness of floor of udder, placed at the top of the three-year-olds with another "Supreme" daughter in second for Mooseheart (this was the heifer that had been first two-year-old at Wisconsin last year). Third was the good 4-H heifer of Kevin Lyons, a daughter of Cardoa Silver Sovereign.

It was first and second again in the 2-year-old class for Mooseheart, both of these Roburkes. The winner was just fresh, a big strong heifer with a grand udder. In third place was Carnation Lola Magic Favorite, "Progressor" daughter of Green Meadows.

Mooseheart's first senior yearling was strong enough to go to junior champion, the judge commented on her good legs, feet and teat placement. Ravendale's Southern Illinois Black & White Show junior champion was in second. Mooseheart was third again and Marita Thomson fourth with a good daughter of Willow Springs Crescent Prince.

Young Leslie Howard battled it out with "Uncle" Merle in the junior yearlings; on a last minute switch the judge gave Leslie's heifer the blue ribbon on the advantage in teat placement, hide and shoulders.

In a good class of heifer calves NIBCO's daughter of their Anthony bull was outstanding. Ravendale had strong heifers in both second and third places with Hawthorn Mellody in fourth.

The Bulls

In the class of six Aged Bulls Wayne B. Phillips' Don Mar B B Matador was placed up on his size, scale and depth of heart and rib. William Hartke, Jr.'s Cardoa Binkey Gayjean Binky in second went over Hawthorn Mellody's Hawthorn King Wayne Re-

(Please turn to page 70)

THE ALL-IOWA FAIR

Iowa's state B & W Show, the All-Iowa Fair at Hawkeye Downs, Cedar Rapids, drew a total of 142 Holsteins, an increase of seven head over the 1955 event. Each district was represented with the exception of No. 8 from the northwestern part of the state. Judging was by Eugene Nelson of Gray View Farms, Wisconsin on August 15. This was a well balanced show, of better than the usual quality, with 26 exhibitors sharing in the first three placings. Mike Stewart of Maynard won six of the first places with grand champion cow and junior champion heifer. Grand champion bull was Willis McAlpin's smooth Pansco Star Burke. Junior champion bull went to Wayne Clausen of Grand Mound on his Symbol son, Gray View Symbol Patrician. Giles Brothers of West Des Moines had three first places with both reserve champions. ManCryCo Farms of Manning took two of the blue ribbons with other singles going to Don Hehder of Gladbrook, Max Hall of Brooklyn and David Morrison of Indianola.

The bull classes provided most of the interest in the show. Came the senior yearling bull class and Judge Nelson placed all of the bulls with the exception of the Symbol son that had been bred in his herd: and then he called in Prof. Arthur Porter of I.S.C. to complete the class. Art Johnson's big rugged son of his Admiral bull was at the top when Porter pulled in the Symbol son in second place. After some delay the first two were switched and Porter gave his reasons on the first two, stating that the Admiral son had the size and scale but that the Symbol bull was cleaner and smoother back of the shoulders. Professor Porter was called in again for the champions and gave the Symbol son the purple.

In the aged bulls the Giles entry, Pabst Walker Coburke, second aged bull here last year under Soo Land Carnation Beets Ace, was pulled into first with McAlpin's Pansco Star Burke second. Here again a last minute switch gave the blue, (and eventually the purple ribbon) to the McAlpin bull. The reason for this switch, more dairyness in the winner, sharper in shoulders and cleaner in thighs and head, granting more depth of rib to the Giles bull. The reserve grand award went to the Giles bull.

In the bull calves, Richard Loman of Decorah took first with his son of Pabst Raven Count over George DeSotel's son of his old show bull, DeSotel Veldeen Marie Lad. ManCryCo Farms had first junior yearling on a deep bodied son of ManCryCo Governor Dean over the younger and smoother Black Oak bull of Lloyd Kroneman. Last year's winner of the senior yearlings, Mike Stewart's Star Dust Prince Pilgrim, was top of the two year olds with Duane Wylam's square rumped Wis Leader son in second; Alfred Paper had his Stylist bull in third place. Following the two first aged bulls was Dibble Crescent Model of Kroneman's.

The Females

Mike Stewart had another repeater from 1955 in the top of the aged cows, Forsgate Sir Oliver Violet; she was first four year old and grand champion last year and winner of the best udder class as well as grand champion this year. Duane Wylam had a 9-year-old granddaughter of Dunloggin Lochinvar Prince in second and ManCryCo's nice uddered "Gallant Candy" was in third. Judge Nelson headed his 4-year-old class with the dry daughter of Curtiss Candy Dandy George shown by young David Morrison of Indianola — a cow showing lots of dairy quality; second place for the Swartzendrubers, was the large, strong daughter of Sir Tritomia Transmitter daughter, Rag Apple Transmitter Brooks.

Giles Brothers had Bollman Princess Pearl Ormsby at the head of the good 3-year-old class placed over the Don Rehder Comet daughter on depth and legs. In third was Chris and Morris Miller's daughter of Lange Burke Master Premier. Giles Brothers had another first in the two year olds, a nice daughter of the reserve champion bull. In second was a dry daughter of Hickory Creek Proud Pilot for Helen Gerlach of St. Ansgar; Alfred Paper had a "Walker Lad" granddaughter in third.

Mike Stewart had senior yearling daughters of Tall Corn Burke Raven Pabst in first and second followed by a good young daughter of Sir Bess Burke Dora Lad for William Smith & Son of Brooklyn. Art Johnson headed the junior yearlings with a beautiful, straight topped daughter of his Roamer bull; in second was Roger Gerlach's daughter of Trailane Prince Charles. Another daughter of the reserve bull was first heifer calf for the Giles and Alfred Paper had a wide rumped daughter of Skokie Prince Royal in second. Max Hall, young breeder from Brooklyn, took first in the junior calves as he had done last year. This one a daughter of Sir Bess Burke Dora Lad.

— The Groups —

ManCryCo Farms sewed up the three best females here for the third consecutive year with third and eighth aged cows and sixth prize four year old. I. P. Stewart was second and the Millers third. For first senior get of Pabst Comet Don Rehder showed his second prize four year old and tenth aged cow along with Mike Stewart's fifth prize aged cow and Francis Winslow's seventh prize aged cow. The Millers were second with four nice milking daughters of Lange Burke Master Premier. Mike Stewart won the produce with the same pair that stood first at the 1955 show, the fifth and ninth prize aged cows. Earl Oelerich of Dixon had a close second in another milking pair, fourth aged cow and ninth 4-year-old. The Swartzendrubers were third.

The junior get of Mike Stewart's included first and second senior yearling heifers along with another senior yearling daughter and the junior yearling bull of Kenneth Winegar. Alfred Paper was second with four daughters of Skokie Prince Royal.

—F. C. B.

Bull Calf (7)

1. Wis. Prosperity Lad, 1259037, E. Richard Lomen, Decorah; 2. DeSotel Lad Julia Dick 1267355, George De Sotel, Dows; 3. Douglas Sowers, Fredericksburg; 4. Villisca Pansco Ralph 1280243, Willis A. McAlpin, Villisca; 5. ManCryCo Royal JaiCee 1264152, ManCryCo Farms, Manning; 6. Fran-Cel Comet Rag Apple King 1275873, Francis Persinger, Grundy Center 7. Kalawana To-Mar Preston 1278693, James R. Tompkins, Marengo.

Junior Yearling Bull (5)

1. ManCryCo Dean Inka Star, 1250-421, ManCryCo Farms; 2. Black Oak Crescent O Milkman 1269128, Lloyd Kroneman, St. Ansgar; 3. Christy Homestead Arbritrator 1260268, How-

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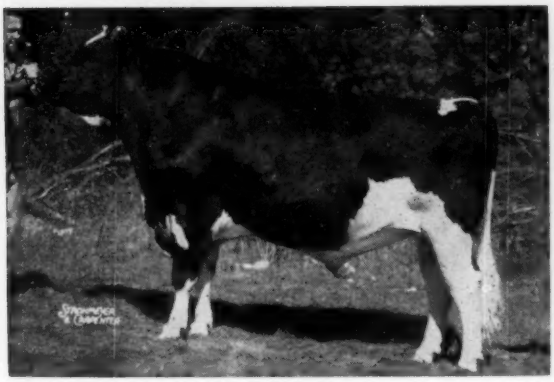


PABST FOBES BURKE
First aged bull, senior and grand champion of the 1956 Wisconsin State Fair, Pabst Farms, Oconomowoc, Wis. (From 1955 picture when he was Res. All-Am. aged bull).

PLAIN VIEW INGA
First aged cow, senior and grand champion of the 1956 Wisconsin State Fair. Pabst Farms, Oconomowoc, Wis. (From 1955 picture when she was Res. A. A. 4-year-old).

WISCONSIN STATE FAIR

With 278 head of Holsteins the Wisconsin State Fair show on August 20 and 21 was one of the strongest in recent years and was judged by Norman Magnussen of Lake Mills, Wisconsin. The only class not up to par was the aged bulls, only four being shown.

While Pabst Farms was out ahead in number of blue ribbons, seven firsts, there were 17 exhibitors that shared in the winnings of the first three places. Wisconsin retained 12 of the blue ribbons with grand champion bull and cow while Illinois was successful in taking six of the first place ribbons with both junior champions. Pabst Farms had three individual firsts and four in the groups. Archambault Farms, Woodworth, Wisconsin had three firsts, one of these in dairy herd; breeders having two first places each were Mooseheart, Ravenglen and Elmwood, all of Illinois; and single blues went to Gray View Farms of Union Grove, Wisconsin and St. Croix County Hospital, New Richmond, Wis. In addition to their firsts, both Pabst and Archambault had five second place ribbons each.

Pabst was winner of both grand champions — the bull, Pabst Fobes Burke, All-American 2-year-old of 1954 and Reserve aged bull of last year; and the cow, Plain View Inga, Reserve All-American 4-year-old of last year. The junior championship of the bulls went to Ravenglen Farms of Antioch, Illinois on their first bull calf, son of the old show ring matron, Ormsby Commander Jane. Mooseheart took the junior champion of the heifers with their junior yearling daughter of Pabst Sir Roburke Rag Apple, Mooseheart Roburke Johanna.

— The Bulls —

Placing next to the grand champion in the aged bull class was the white Dibble Crescent Model, owned jointly by Ben Dibble of Delavan, Wis., and Lloyd Kroneman of St. Ansgar, Iowa. This bull was first two year old here last year and Honorable Mention for All-American, was not in as high condition last year and was thought by many breeders to be looking better than at any previous stage in his career.

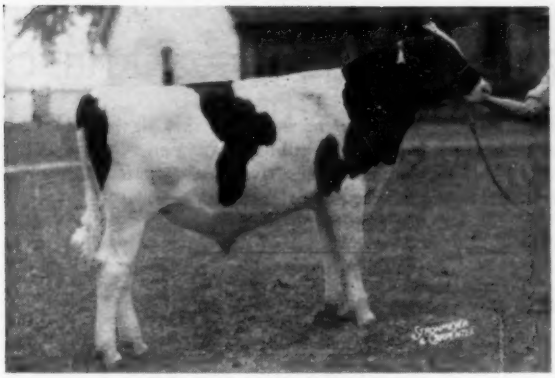
The two year old class brought together last year's junior and senior yearlings. First went to the massive Pabst Prime, Reserve All-American senior and next to him was Mooseheart's Supreme son that had been grand at Illinois the week previous, and that the judge called "hard to fault." Third was Piper Brothers' 1955 All-American junior yearling, Pabst Leader Walk, not as dairy as the two above; Elmwood was in fourth with a good son of Ravenglen Creation. Gray View's son of "Skyanne" headed the senior yearlings, he had been second bull calf here last year. Pabst's son of Wis Leader was second, the first, a "a lot more bull" than the second. Mooseheart was in third with another "Supreme" son and Elmer Krull fourth with a son of Wis Masterpiece Ormsby.

Elmwood headed the junior yearlings with their son of Skokie Golden Prince and the famous "Geraldine" and Flying Dollar Ranch was in second with Mooseheart Signal that the judge commented as better in his legs but lacking in the dairy character of the winner. Pabst had a deep ribbed son of Wis Leader in third. The bull calves produced the junior bull champion in Ravenglen's son of Ravenglen Triune Prince. Judge Magnussen placed Braun's Comet son, Lakeside's "Mickey" bull and Mooseheart's Roburke son in that order after the winner, stating that he liked the legs on the first calf much better than the next three.

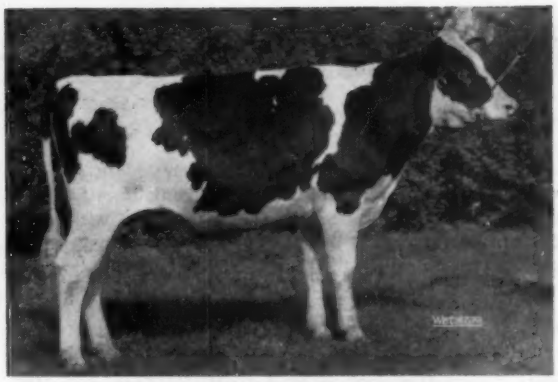
— The Females —

The aged cow class, 44 of them in the ring, had plenty of quality way down. The judge commenting on "Inga" said "I like her from the tip of her nose to the tip of the tail." Archambault's Fayne Tritomia Dulcie in second was nice enough to win best udder later, the judge thought she lacked some of the depth of "Inga." In third he brought the square rumped, deep bodied Raven daughter, Zarnowski Raburke Daisy, then the dry Da-Co-Ton Crescent Fannie of Allen Hetts, winner of the 4-year-old class here last year and All-American nominee of 1955. Fifth was the great Wis Burke Lad daughter of Borgwardt Brothers of Valders.

Archambault had daughters of ABC Palmyra Sovereign R in first and second places in the four year olds, wonderful frames on them and a "beautiful rear udder on the first." Charles and Donald Brace of Lone Rock had a nice daughter of Twelvelms Man-O-War Comet in third and Elmwood's Skokie Golden Joy was in fourth.



RAVENGLEN GENIUS TRIUNE
Blue Ribbon bull calf and junior champion of the 1956 Wisconsin State Fair. Ravenglen Farms, Antioch, Ill.



MOOSEHEART ROBURKE JOHANNA
First junior yearling heifer and junior champion of the 1956 Wisconsin State Fair. Mooseheart Farms, Mooseheart, Ill.

Ravenglen's three-year-old was just fresh and showing the bloom and sharpness needed to win this class. Archambault came in second with another Palmyra daughter with a Wis Leader daughter in fourth from Green Bay and Bristol Farms in both fifth and sixth.

Another fresh heifer headed the 2-year-olds; she was the Illinois winner the previous week for Mooseheart and the judge liked her legs and floor of her udder to place her over Pabst's Wis Leader daughter in second. Archambault was third with a daughter of Oostie Pride of the Homesteads. The senior yearlings had all sorts of good ones to trouble the judge; he placed Pabst first and second with daughters of "Leader" with Gray View's daughter of Wis Symbol third. Elmwood's daughter of Skokie Benefactor was fourth.

Following Mooseheart's junior champion in the junior yearlings was Elmwood with another nice "Benefactor" daughter with lots of stretch and balance, not moving as well as the winner. The Mayers had "Sensation" daughters in third and sixth; and fourth was Elmwood's "beautiful dairy heifer," a daughter of A B C Reflection Sovereign. Elmwood's daughter of Ravenglen Creation was the top of the 34 heifer calves, "sweet and straight on top." Lakeside's Roamer granddaughter, similar in type, was second and Sunny Lea's double Comet granddaughter in third and their Admiral Burke Lad daughter in fourth.

— The Groups —

The groups provided the ringside with some tense moments. Dairy herd came first and this was the only group that Pabst Farms did not have in first place. There were some great groups and judge Magnussen pulled out the Archambault quartette for his top on their sharpness and dairy quality; this group was composed of the first and second 4-year-olds, second aged cow and second 3-year-old. Pabst Farms' cows in second included the grand champion cow, third aged cow and second prize 2-year-old; Bristol Farms had a beautiful dairy group in third with Lakeside a close fourth.

To win first in senior get Pabst showed the St. Croix blue ribbon 2-year-old bull along with the third aged cow and two high placing 4-year-olds. Archambault placed both second and third, second on the A B C Palmyra Sovereign R daughters, including first and second 4-year-olds, second 3-year-old; and third on the four daughters of Governor Rose Hill Tritomia including the second aged cow and best udder winner. Mooseheart came in fourth on their good Roburke get. Pabst Farms' first produce was the second aged cow and her maternal sister; Archambault was in second and fourth with the first four year old and her 2-year-old sister from Arizona; and the two full sisters by the Rose Hill bull. Third was Bristol Farms with the 1954 All-American produce. Pabst Farms had blue ribbon junior get for Wis Leader on first and second place senior yearling heifers, fifth junior yearling heifer and second senior yearling bull. Gray View was a close second with the blue ribbon senior yearling bull and third and fifth senior yearling heifers. Mooseheart was third with the Roburke get that included the junior champion and ninth place junior yearling heifer along with Flying Dollar's second junior yearling bull. Elmwood's get of Ravenglen Creation was fourth.

—F. C. B.

Following is the detailed placings:

Bull Calf (21)
1. Ravenglen Genius Triune 1277087, Ravenglen Farm, Antioch, Ill.; 2. Brauns Re-Admiral 1271100, Brauns Sunny Lea Farm, Waukesha, Wis.; 3. Elkhart Reflection Mickey 1248926, Wm. A. Hayssen, Elkhart, Lake, Wis.; 4. Mooseheart Forward 1266665, Mooseheart, Mooseheart, Ill.; 5. Mooseheart Creamelle Pabst 1271113, Mooseheart, Mooseheart, Ill.; 6. Berroy Canary Pabst Leader 1261289, Roland Hause, Hartland, Wis.; 7. Man-O-War B. F. Crescent Verne 1275036, Bristol Farm, Bristol, Wis.; 8. Mayers Sensation Reveler, Christ A. Mayer, Slinger, Wis.; 9. Pabst Cyclone Burke 1262714, Pabst Farms, Inc., Oconomowoc, Wis.; 10. Prince Don Darky Joinka 1269591, Archambault Farms, Woodworth, Wis.

Junior Yearling Bull (12)
1. Skokie Supreme Champion 1263-984, Elmwood Farms, Lake Forest, Ill.; 2. Mooseheart Signal 1249065, Flying Dollar Ranch, Fond du Lac, Wis.; 3. Pabst Leader Regal Admiral 1249434, Pabst Farms, Inc., Oconomowoc, Wis. 4. Harpland Jule Crescent Leader 127-3531, William C. Harper, Darlington, Wis.; 5. Man-O-War B F Crescent Boon 1260850, Bristol Farm, Bristol, Wis.; 6. Mooseheart Star Dust 1253332, Mooseheart, Mooseheart, Ill.; 7. Mooseheart Burke Ace 1254421, Mooseheart, Mooseheart, Ill.; 8. Skokie Benediction Royal 1251159, Elmwood Farms, Lake Forest, Ill.; 9. Black Oak Crescent O Milk Man 1269128, Lyold W. Kroneman, St. Ansgar, Iowa; 10. Cozy Corner Weber Kingsize 1256115, Ottis & Alice Onsrud, Oregon, Wis.

Senior Yearling Bull (9)
1. Gray View Skyliner 1244845, Harvey A. Nelson & Sons, Union Grove, Wis.; 2. Pabst Leader Sir Regal 1249-418 Pabst Farms, Inc., Oconomowoc, Wis.; 3. Mooseheart President 1245390, Mooseheart (Merle E. Howard); 4. Honeywood Masterpiece Chief 1246181, Elmer Krull Estate, Lake Mills, Wis.; 5. Cherybold Posch Triumph, Leonard Seybold, Forest Junction, Wis.; 6. Kaytee Mark, Kaytee Farms, Hilbert, Wis.; 7. Andy Marshall Belvale 1250-142, Andrew Schmitt, Colgate, Wis.; 8. Mooseheart Ace 1249064, Mooseheart; 9. Piperview Strathmore Hello 1241029, Piper Bros. Farms, Watertown, Wis.

Two-Year-Old Bull (9)
1. Pabst Prime 1213880, St. Croix County Hospital, New Richmond, Wis.; 2. Mooseheart Pride Supreme 1224193, Mooseheart (Merle E. Howard); 3. Pabst Leader Walk 1230109, Piper Bros. Farms; 4. Skokie G Creation Coronet 1232246, Elmwood Farms; 5. Kaytee Joad 1257239, Kaytee Farms; 6. Crescent Beauty Gomar Prince 1229-326, Allen Hetts, Fort Atkinson, Wis.; 7. King Bessie Senator Papoose 1279-281, Nuttelman Farms, West Salem, Wis.; 8. Hickory Creek Sophisticate 1222185, William C. Harper, Darlington, Wis.; 9. Tvesme Homestead Pride 1221458, Joel Tvesme, Edgerton, Wis.

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EDITORIAL

"Free Return" to Continue

Breeders of all breeds who are interested in showing were concerned when certain railway trunk lines filed notice of intention to cancel the long-standing provision under which exhibition livestock are returned free to the point of origin.

At a hearing in Chicago on August 1 strong opposition to this change was presented by many breed Associations and state fair and exhibition managers. The only dairy breeds appearing to offer testimony were The Holstein-Friesian Association of America and the Brown Swiss Cattle Breeders Association. Vice President Scott Meyer represented our Association, presenting a brief that had been prepared by Glen Householder, as well as one for the Missouri Holstein-Friesian Association and one on behalf of Paganok Holstein Farms as an individual exhibitor.

Word has now been received from the chairman of the Western Trunk Lines Committee advising that the proposal for change failed of approval and the former policy on such shipments will accordingly be continued. A similar consideration by the Southwestern Trunk Lines failed to reach a formal hearing and no action is expected at this time to change the established rate policy.

Any change in this long-established railroad rate procedure would have a serious impact on our national and regional shows, as well as the contributions now being made by exhibitors who show their animals over a state fair circuit. Even with the help of state herd prizes, it is a rare exhibition group in the dairy breeds that is able to make ends meet on out of pocket expense for such showing. If the freight rates were to be doubled, the effect on these shows could only be serious. We are happy indeed to learn that the Western and Southwestern Trunk Lines have seen fit to continue their long-established practice in this connection.

Higher Beef Prices Have Meaning to Dairymen

During the past few weeks beef prices have made a considerable advance. Dairymen will find it profitable to take advantage of this situation in a close culling of their herds to eliminate "boarder" cows. Such low producing cows serve only to lower the net incomes of the owner and contribute their bit to price lowering surplus supplies.

Many dairymen and breeders have hesitated to cull as closely as they know they should because of the small returns in sales for beef. That situation is now improved at least temporarily and this is the time to take advantage of it.

You can improve your situation further by replacing such culls with a smaller number of good purebred Holsteins. Dairymen who are good caretakers and who are keeping records on their cows are in a position to cull intelligently — and they are the type of dairymen that we welcome as purebred Holstein owners.

Buying opportunities during the coming fall sale season will be unusually good, as a glance at our Sale Calendar will reveal. Reputable public sales of breeding animals provide a convenient means of making selections at a price which is set by the public. Dairymen who are working with low producing cows have no chance to make a decent living in the present price-cost situation.

All-Western Awards Announced

Western Dairy Journal will this year sponsor the First All-Western Awards program. It follows precisely the same procedure as our long-established All-American Awards but is confined to shows in the seven western states of Arizona, California, Idaho, Nevada, Oregon, Utah and Washington. It will also be offered in six separate breeds — Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey and Milking Shorthorn.

Our long-established All-American procedures have been adopted by the Canadian Holstein Journal for Canadian Holsteins and more recently the Guernsey Breeders Journal for their breed. We welcome this latest addition into this important field of breed type awards. We feel that such a program makes a great contribution in broadening show ring interest.

Controlling Off-Flavors

Controlling off flavors in milk is a basic part of any successful program of increased consumption.

We are pleased to note that at the recent American Dairy Science Association meeting two special sessions were devoted to this problem. In the discussion of how good tasting milk can be produced, the following points were stressed:

1. The cow must be healthy.
2. Cows must be clean.
3. Strong flavored feeds must be fed after milking.
4. Cows, corrals, milking barns and milk room must be clean and well ventilated.
5. Milk utensils and equipment must be clean.
6. The milk must be cooled quickly to at least 40° F.
7. The milk must be protected from dust, sunlight, heat and severe cold.

Every dairyman can make a contribution to greater milk consumption by trying faithfully to carry out every one of these points in his own operations.

Cancer Warning

The Food and Drug Administration has issued a public warning that the Hoxsey treatment for internal cancer distributed by the Hoxsey Cancer Clinics at Dallas, Tex., and Portage, Pa., is worthless and may be dangerous to those who rely upon it instead of obtaining competent medical treatment. All persons who may be considering the Hoxsey treatment are advised to secure a copy of the warning notice.

Write to:

FOOD AND DRUG ADMINISTRATION
WASHINGTON 25, D. C.

This warning is an official notice of the U. S. Government.

Heart Disease and the Dairy Industry

National Dairy Council Quotes From Report of Dr. Ancel Keys

"Decreased physical activity and increased consumption of hydrogenated and heat processed fats in the past 25 years may well be responsible for the rising incidence of heart disease in the United States," says Dr. Ancel Keys, University of Minnesota scientist.

A leading investigator in the area of possible relationship between the human diet and heart disease, Dr. Keys says: "Many scientists have been working intensely to pinpoint any effects the food we eat may have in promoting problems of the heart.

"It was first suspected that cholesterol, present in animal fats, might be a culprit but there is convincing evidence that it is not the cholesterol we eat that causes the trouble but rather the high total fat level in the American diet.

"The present average adult diet contains at least 40% calories from fat. This should be cut to about 25%. And the safest way for us to lower our fat intake is to eliminate the processed and chemically manipulated fats which are newcomers to our diet. Other fats, such as butterfat, meat fats, and the fat in poultry and eggs are combined with high quality protein and essential mineral and vitamins. We do not want to reduce intake of these nutrients and reduce the quality of our diet.

"Cooking fats and oils, and oils in dressings account for almost half of all the fats we eat. Frying in particular, especially in deep fat, should be limited and so must the liberal use of fat-rich sauces, gravies and salad dressings."

Aside from the statistical fact that hydrogenated fats and oils are a new factor in the American diet and that their increased use parallels the rise in heart disease, is there scientific evidence which prompts investigators to suspect these foods?

"Yes," says Dr. Keys. "In general it would appear that too much of the more fully saturated fat and insufficient intake of unsaturated fatty acids can cause conditions in the blood stream which lead to heart problems. Animal fats, contain a relatively high level of saturated fatty acids as do hydrogenated vegetable oils. But, additionally, fats and oils which are hydrogenated contain, after the processing, certain unnatural fatty acids called trans-acids the effects of which are unknown and may be harmful. And when fats and oils are heated in processing, toxic fatty acid peroxides and polymerized fats may be produced.

"To reduce our intake of saturated fatty acids, I would eliminate the fats which are manipulated in processing in favor of our traditional high quality foods which contain fat. Through the latter we can best meet our needs for essential fatty acids without consuming too many calories or too much fat."

National Dairy Council

(Reference is made to another article on this subject on page 50 of our August 4, 1956 issue. — Editor)

MILK MARKETING NEWS

California State Bureau of Milk Control has issued an order increasing minimum retail prices in the San Joaquin County Marketing Area one-half cent a quart effective July 16 The new minimum price is 20½ cents at stores; 20½ cents per quart, plus 4 cents for each delivery to homes. This has the effect of a quantity discount.

Florida State Milk Commission has reinstated retail price controls, following a Supreme Court order reversing a lower court, which had upheld the action of Gov. Collins in directing the commission to suspend its price controls last September. The new order by the high state tribunal directs the commission "to continue enforcement of its prices which were in effect Sept. 19, 1955, until such price orders have been revised or amended by valid order of the commission."

The Maine Milk Commission has ordered a small increase in the price paid to producers for their surplus milk, deferring action on a request for a cent-a-quart boost in the producer price of Class 1 milk to await developments in the Boston market price. The Maine Commission also decided not to order dealers to pay a premium for milk stored for them in refrigerated bulk tanks, instead of 10-gallon cans. The commission earlier had ordered dealers to pay farmers ten cents more per 100 lbs. for tank-stored milk, but this order was ruled improper because it had not been preceded by a hearing. The commission said it thinks farmers using bulk tanks should receive some extra income in recognition of the increased costs and better condition of the milk. It decided, however, a uniform premium "would not fairly reflect the correct amount under all conditions."

The American Dairy Association of Massachusetts has announced a promotional program aimed at stimulating the sale of fluid milk in 14 of the state's markets. Association Manager Carl Hedin revealed that the plan calls for advertising programs in the four federal order markets of the state in addition to the Boston market, which is supported also by dairymen of Vermont who supply a large part of the milk in that market. The promotional program will be employed in ten other state markets, in addition to the federal market. Activity here will be determined by support of the dairymen that sell milk in those markets.

The New Hampshire State Milk Control Board announced an increase of two cents a quart in New Hampshire retail milk prices, effective July 1. This increase is twice as high as usual at this time of year because of the unfavorable weather earlier in the season. The new prices are said to be based on the federal government's milk price formula. New Hampshire has three price zones (24, 23½, and 23 cents).

In Pennsylvania a Superior Court ruled that milk dealers are accountable for a $5 fee to cover a weighing or measuring permit for each farm equipped with a bulk milk holding tank. The ruling upheld an earlier decision in a lower court, which supported the action of the Pennsylvania Milk Control Commission.

Brattleboro Visitors—

Dr. Hilary Haylock, left, prominent New Zealand Holstein breeder who visited several U. S. herds recently, climaxed his tour with a visit to the Brattleboro office. He is shown discussing the True Type Holstein with Special Representative Glen M. Householder as Mrs. Haylock looks on.

Centralia at STORY CITY

50 Carnation-Bred Animals

CENTRALIA MADCAP HAPPY
Her son sells. Oldest daughter of the sr. herd sire, Carnation Madcap Headliner. Finishing over 500 lbs. at 2y.

One of the good yearling bulls selling, by "Headliner" and from Maytag Ormsby De Lux with 3 records from 550 to 659 lbs.

MANAHANS LADY L. S. (Selling)
One of the good fresh 2-year-olds. Sutten Oaks and Deen Var breeding. Her dam has 586 fat DHIA.

M M LUCY ARLENE (Selling)
A fresh 2-yr-old with heifer calf at side. Her Deen Var dam has 592 at 2½y AR, 625 DHIA.

Centralia Farms Heifer Sale

and the

Halvor Fosse Dispersal

Saturday, Sept. 22 — Nevada, Iowa

IN THE 4-H SALE PAVILION

CENTRALIA FARMS HERD AVERAGE - HIR 1955:

15 COWS - 555 LBS. FAT!

CENTRALIA FARMS are selling 20 first calf 2-yr-old heifers, 10 now fresh and 7 with heifer calves, the other 10 due in September.

They are also selling 8 young cows with records from 350 to 659 lbs. fat. These include Lady Olive Fobes Dictator with 3 records from 554 to 659 lbs. fat, and two of her daughters. She is full sister to Lady Zelda Fobes Dictator, 948, 4.3%, 3½y, 365d, a New Jersey State Record.

8 SERVICE AGE BULLS—All from dams with 500 to 800 lbs. fat. Two sons of Veeman Skylark Ormsby, 2nd highest daughter list among proven sires in America, 1955, the dams both now making 800 fat.

A 5-yr-old son of Pabst Roamer Dean Walker Lad, a show bull, his first daughters making well over 400 fat.

Most of the cows and heifers are bred to the senior herd sire, CARNATION MADCAP HEADLINER, junior champion in Iowa Black & White Shows. His 6 nearest dams average 1127 lbs. fat. He is sire of the young bulls selling and some of the heifer calves.

The HALVOR FOSSE DISPERSAL is of a small herd, all descendants of one cow, all young, sound, and with good udders. All cows and heifers are freshening from August to November. All are bred to Dairy Genetics of Iowa herd sires. Several sired by Centralia sires.

Four heifers from 6 to 15 months old sired by a son of Weber Hazelwood Burke Raven from a Roamer dam.

4-H and FFA Members: LOOK!

A 10% DISCOUNT is given on the purchase of one heifer by any boy or girl, on any calf born after July 1st. At least 12 calves to choose from.

FREE SEMEN FURNISHED to all buyers of Centralia Farms females from any Carnation sire at the farm at time of call.

CALFHOOD VACCINATED - BANG'S & TB TESTED
Health charts available.

Free descriptive catalog with many pictures is yours by wrting to . . .

Centralia Farms — Story City, Iowa

T. T. KIES and MARSHALL THOMPSON, Owners

Halvor Fosse — Radcliff, Iowa

OR

Claude E. Wylam — Sales Mgr.

WAVERLY, IOWA

Senior Herd Sire:
C RANCH CRESCENT
G R NIXON

Junior Herd Sire:
CARNATION MADCAP
MAGISTRATE

OUR MILKING DAUGHTERS

of Sutten Oaks Var Monty are really producing. (This is the sire that we unfortunately lost a year ago).

We have seven daughters with completed lactations; at average age of 2y2m their production average for 314 days is

Milk - 14,777 - Fat - 626

The oldest one in 255 days, with second calf, has 738 F. and 16,770 M.

In the herd sire issue we mentioned the new record of the maternal si ter to this sire, Adohr Perfection Claremont, with 922 F. 4.2% 3X 2y7m which gives her second place on the national list.

The "Nixon" bull is a son of Crescent Beauty Gold Rush, his dam 3,266 F. in her first 7 lactations. "Magistrate" is our Butter Boy son from an O'Boy daughter of the 1314-lb. Carn. Madcap Homestead Daisy.

Naches
Holstein Farm
CLAYTON F. ALLARD
Yakima, Route 8, Washington

NEWS OF THE FAIRS

The Royal Agricultural Winter Fair premium list is now in the hands of exhibitors and may be secured upon request to C. S. McKee, General Manager, Royal Agricultural Winter Fair, Exhibition Park, Toronto, Ontario, Canada. We note that entries close October 6. The judging dates are Monday and Tuesday, November 12-13, starting at 9 a. m. with William K. Hepburn, Jr. judging our breed. The Annual Holstein Sale of the Stars will follow on November 14.

Arkansas Livestock Exhibition will hold its 17th annual show October 1-6 at Little Rock, Ark. Premiums in the Holstein division total $1,000 and our breed will be judged Wednesday, October 3 by Prof. M. J. Regan, Extension Dairyman, University of Missouri. Entries close on application postmarked no later than September 12. Cattle will be housed in four new tile brick barns which are conveniently arranged adjacent to the new $1,500,000 T. H. Barton Coliseum, which will be the site of the 1956 National Polled Hereford show in November.

The Heart O'Texas Fair at Waco, Tex. announces that Holsteins will be judged October 3. The Junior Show will start at 8 a. m. and the Open Show at 10 a. m. The dates of the Exposition are September 29 - October 4.

BIRDS DEVOUR about 100 times their weight in a year. A bird's diet consists mainly of insects. To say someone "eats like a bird," actually means that the person is an extremely heavy eater. Man only eats about eight times his weight in a year.

TRI-COUNTY, ILL. JR. CLUB STAGES FINE JUNIOR SHOW

The active Tri-County, Ill. Junior Holstein Club, which sponsored a barn meeting last spring, has now come through with a very successful Junior Black and White Show. This live wire group organized and staged this show of 111 head with 48 exhibitors under the guidance of their leader Art Hansen. The show was held in the evening and its quality is reflected in the fact that there were two 1955 Junior All-Americans and one Reserve Junior All-American; as well as two others that were nominated for Junior All-American last year exhibited at this show.

Officers of the club are Leslie Howard, Dundee, president; Paul Malven, Kingston, vice president; and Gordon Thomson, Elgin, secretary-treasurer. Evelyn Eggers, Hampshire, served as Master of Ceremonies. The accompanying picture shows the set-up with the class of 33 senior heifer calves lined up with the Blue Ribbon group nearest the camera.

President Leslie Howard was successful in winning both the grand champion cow and junior champion heifer awards.

OWNERSHIP CORRECTION

In our list of National Champions in AR as published in the August 4 issue we have a correction to make in the ownership of Bo-Cann Crowns Fobes Burke, who holds second place for milk in the senior two-year-old class yearling division on 2X milking. The correct owner is Golden Oaks Farms, Wauconda, Ill. This fine young cow came to Golden Oaks Farms in dam from Bo-Cann Farms in the spring of 1951, being thus bred by Bo-Cann Farms but born the property of Golden Oaks Farms on August 16, 1951, and she has spent her whole life at Golden Oaks.

HEIFER CALF CLASS AT TRI-COUNTY, ILL. JUNIOR CLUB B & W SHOW
In this class of 33 calves the Blue Ribbon group are arranged in the front row. The show was organized and staged by this livewire Junior Holstein club. Photo courtesy of NIBCO.

The Piguet-Handy Farms

A Bred Heifer Sale Which Offers

Sale will be held at the Alfred Eiss Farm on Eldridge Rd., 5 miles northeast of East Aurora, N. Y., 3 miles southwest of Marilla, N. Y. — This is within easy commuting distance of downtown Buffalo or East Aurora. — Air or Rail arrivals will be met on request.

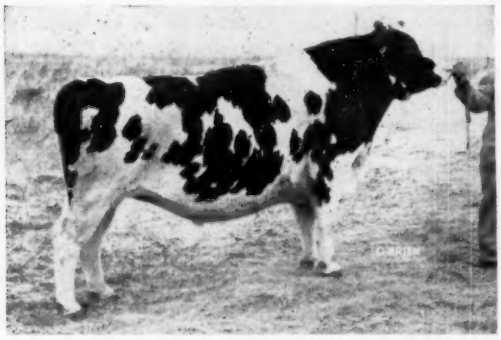
Monday

East

50 Registered Holsteins 50

46 FRESH AND SPRINGING HEIFERS — 4 BULLS

Featuring 30 Fresh and Springing Daughters of



CLYDE HILL QUINO KING FOBES (VG) (JOE)
Now owned by COBA, Columbus, Ohio.
DHIA Proof: 11-2-55 (305d-2X-ME)

15 Daus.	21 rec.	15,016	3.7	553
14 Daus.	20 rec.	14,997	3.7	555
14 Dams	58 rec.	14,548	3.5	512
Increase		+449	+.2	+43

CLYDE HILL MASTER KING FOBES
A 100% brother to the Joe bull pictured to the left. Master is now being proven. It will be a proof that will be substantially above the dams. He is a show bull siring outstanding production and good udders.

Master King Fobes and Quino King Fobes (VG) are 100% brothers, both by the EX-SMT "Junior" at Clyde Hill and out of the full sisters, C H Maid Fanny Tidy (VG) and C H Queen Fanny Tidy (VG). Their grandsires are Rock River Hengerveld Al (EX-GM) and Sir Bess Ormsby Tidy Fobes (GM) and their granddams are both "Excellent" — Zuba Amarilla King DeKol with over 225,232 lbs. milk, and Fanny Zuba Rock River with 257,830 lbs. milk, these two being a dam-daughter combination. "Quino," proven at a high level, is now owned by COBA but is in use artificially here.

They are out of High Producing Daughters of Raymondale Ormsby King (EX-SMP)

A typical udder on either a "Joe" or a "Master" daughter—quick milking, outstanding quality and well attached.

This Kind of Udder Sells

←

A Mature "Joe" Daughter

→

Send For Your Free Catalog Today

A picture of a typical mature daughter of Clyde Hill Quino King Fobes. (not selling)

Production Sale

Monday, Sept. 10, 1956
East Aurora, N. Y.

Only The Tops From Our Herds

Sept. 10th 12:30 P.M.

Aurora, N. Y.

The Cattle Meet All Health Requirements
Bang's Certified - Calfhood Vaccinated - TB Accredited
30 day TB & Blood test
— Eligible for Shipment to any State —

Heifers From Dams With Superb 2X Production

Over 1/3 of These Heifers From Dams with Records Over 625 Fat

A Few Pictures Taken At Random of Some of The Animals Selling

NOEL MASTER CONNIE
A daughter of Master out of Noel Abegweit Konigen. Due 10-4-56. Her dam sold in the 1955 Western N. Y. Sale.

NOEL MASTER PRILLY PRISCILLA
A Master out of the sensational Prilly Posch cow with over 160,000 lifetime. She is due 9-14-56.

NOEL MASTER MABEL
A Master out of a daughter of Raymondale Ormsby King (Ex-SMP). She is very dairy with good size and is due 9-8-56.

HANDY FARMS ZUBA DARLEEN MASTER
Dam has: 6-11 321d 15,815m 613f She was bred Jan. 21 to Harden Farms King Raven. She's a Master daughter.

HANDY FARMS FOBES SHARON
A "Joe" whose dam has records to 779 fat and a lifetime of 157,080 milk and 5860 fat. Two maternal sisters over 600 on 2X. Bred Dec. 7th to Bill Bess Burke.

THE SERVICE SIRES

BILL BESS BURKE (EX-GM)
(Owned by COBA)
SHAWS DUNLOGGIN CRETE GOLD
HARDEN FARMS KING RAVEN
NOEL ORMSBY POSCH COUNT
CLYDE HILL QUINO KING FOBES
CLYDE HILL MASTER KING FOBES

From Handy Farm

★ A son of Shaws Dunloggin Crete Gold from a "VG" daughter of Clyde Hill Quino King Fobes with 559 at 2 yrs., 599 at 3 yrs., and 630 at 4 yrs. — ALL 2X.
★ A son of Clyde Hill Quino King Fobes from a "VG" daughter of Philip Posch with 2X records to 558 and 559 this year in 277 days of her 6-yr-old record.
★ The dams of our 20 heifers in this sale average 15,400 milk and 564 fat — 2X — 305 days actual.

From Noel Farms

★ A son of Shaws Dunloggin Crete Gold from a "VG" **daughter of Sir Bess Ormsby Fobes Dean with 450** at 3 yrs., 482 at 4 yrs., 526 at 3 yrs., 668 at 5 yrs., 699 at 7 yrs., and 574 this year in 181 days.
★ A son of Clyde Hill Quino King Fobes, born 8-21-55, from a daughter of Montvic Chieftain 24th with 505 at 3 yrs., 521 at 6 yrs., 634 at 7 yrs. and 570 at 9 yrs., all 305 day records.

ALSO SELLING: 5 daughters of NOEL ORMSBY POSCH PRILLY, 5 daughters of NOEL DIRECT and 3 daughters of GENODALE PRIZE SUPREME.

Leon Piguet & Handy Bros.
Owners
East Aurora, N. Y.

Don't Miss This Sale
Lunch Available
Sale in Comfortable Tent

Harris Wilcox
Sales Manager & Auctioneer
Bergen, N. Y.

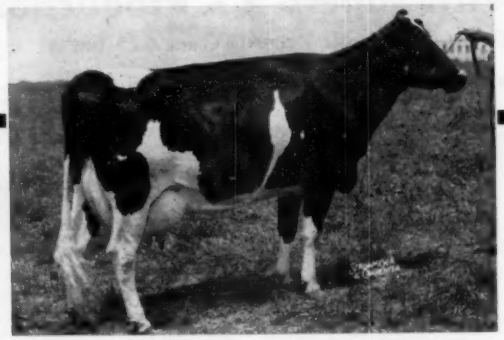
VIRGINIA STATE HOLSTEIN FIELD DAY

The Annual Virginia State Holstein-Friesian Field Day was held in Louden County in northern Virginia, Woodgrove Farm, Round Hill. The owner Frank Kelley of Purcellville, Virginia and Manager J. A. Herrol acted as hosts for 250 Holstein Breeders and friends.

The meeting started at 11:00 A. M. by a demonstration by Dr. Ed Harrison of Harden Farms on the desirable and undesirable traits of three Paternal sisters and their families in the herd. Following this there was an inspection of daughters of the two herd sires and several artificial daughters in the herd.

In the aternoon, after a very nice plate lunch was served, Dr. Harrison talked on the Future of Dairying and importance of the cow families in the development of the herd. Mr. Harold Craun, President of the State Club, gave a report on the Convention. Thomas Bentley, National Holstein Fieldman gave a report on the Holstein business. Bill Patterson of VPI introduced the State 4-H team that is to represent Virginia at Waterloo 4-H judging contest later this fall. Dr. Graff, Head of the Dairy Department of VPI and Professor Paul Reeves of the Dairy Department were also introduced. Mr. John Willis, Secretary of the State Holstein Association also gave a report on affairs and aims of the State Association.

Following this the Field Day was adjourned and the Breeders started the trek homeward to the various parts of the state from which they had come, but glad that they were able once again to renew old acquaintances, meet new friends and discuss above all our favorite topic when Breeders of Holsteins get together "the Holstein cow".—Thomas B. Bentley, National Fieldman.



BASH BISH ALANDER MARY (VG)
20,835.7 Milk 3.5% 729.2 Fat
One of our many "Very Good" brood cows.

Some of Our Trunlan Farm Records:

	Milk	Fat
* PIETERTJE INKA KORNDYKE MOLLY (VG)	25,208	1057.8
JOAN SEGIS INKA POSCH (VG)	25,508	940.3
WHITE ROCK MANDY (VG)	21,168	931.7
SAUNDERSKILL GNIDA MATILDA (VG)	26,171	919.0
WHITE ROCK DEAN BESS (VG)	22,091	901.4
TRUNLAN INKA GOLD KORNDYKE (VG)	23,774	900.6
TRUNLAN RUTH INKA ORMSBY (GP)	22,627	873.3
TRUNLAN OURVILLA BURKE JEAN (GP)	22,322	844.7
BROOKLYND CARNATION MYRTLE (VG)	21,295	843.0
TRUNLAN ORMSBY INKA PRINCESS (G)	19,777	804.6
BEAUTY PABST FAIRY FIVE (GP)	19,460	721.8
SHANGRI-LA ANCHUSA POSCH BELLE (GP)	21,353	787.8
TRUNLAN INKA ORMSBY JOB (G)	18,717	759.3
TRUNLAN BURKE PILOT CICI (GP)	18,409	718.3
TRUNLAN BURKE PILOT GLORIA (GP)	19,653	710.3
APPLERIDGE SALLY TRAVELLER (VG)	18,136	697.0
OURHOME ADELA PRINCESS (GP)	19,192	684.7
LAMAGA GENERAL XANQUIN JOYCE (GP)	15,480	678.0
TRUNLAN ORMSBY SEGIS EDA (GP)	17,498	677.7
STONEFIELD MONTVIC PIETJE (VG)	17,572	676.3
TRUNLAN BURKE INKA ZUBA (VG)	17,240	642.8
TRUNLAN BURKE PILOT SHEILA (G)	16,396	638.1
LEEBERN SOVEREIGN DORCAS (GP)	14,737	602.6
TRUNLAN TRI-BURKE LOTTIE (GP)	16,316	602.4
TRUNLAN BURKE PILOT FLORA (G)	15,368	596.7
CRESTOVER COLANTHIA DORIS POSCH (GP)	15,918	553.1
TRUNLAN BURKE ORMSBY LOLA (GP)	14,790	541.5
LORNA POSCH PONTIAC (EX.)	14,138	517.0

Offspring from these high producing cows and by our sr. sire, Pabst Sir Fobes Burke (VG), or Trunlan Fobes Burke Max (* out of Pietertje Inka Korndyke Molly) make up the "younger set" at Trunlan and promise us a great future, both at the pail and in the show ring.

TRUNLAN FARMS — Millerton, N. Y.

Certified - Vaccinated - Accredited

JOSEPH KIERMEIER
Manager

MISS CECELIA A. TRUNZ
Owner

EVERETT A. JONES
Herdsman

LOUDEN COUNTY (VA.) B & W SHOW

On Saturday, August 11th at 10:00 a. m., 16 adult and 16 junior members met at the Purcellville, Va. Community Center for their second annual Black and White Show. Prof. Paul Reeves of the Dairy Department at VPI was the judge of 80 head of purebred Holsteins that were paraded before him during the rest of the day. Only females were shown. Following is a list of the first prize winners:

Junior Heifer Calf
Chestnut Knoll R. A. Tops Veda, Howard D. Sprague.

Senior Heifer Calf
Round Oak Laurel Dorothy, Charles R. Hope & Son.

Junior Yearling Heifer
Round Oak Laurel Carla, Charles R. Hope & Son.

Senior Yearling Heifer
Bierer Lady George, Susan Bierer

Two-Year-Old Heifer (Dry)
Co-Po Bowment Lyons, Grass Roots Farm.

Two-Year-Old Heifer
Round Oak Laurel Ella, Charles R. Hope & Son.

Three-Year-Old Heifer
Judy Chestnut Knoll Rag Apple, Mrs. Louise Sprague.

Four-Year-Old Heifer
Round Oak Laurel Debra, Charles R. Hope & Son.

Aged Cow
Chestnut Knoll Lillian Inka, Howard D. Sprague. She was later made senior and grand champion.

Junior Champion of the show was the very nice Bierer Lady George, exhibited by Susan Bierer.

Reserve Champion was the very nice four-year-old, Round Oak Laurel Debra; later the Best Uddered cow of the show, exhibited by Charles R. Hope & Son, Purcellville, Va.

First place Get of Sire went to Get of Glenafton Designer, just purchased by Virginia Artificial Co-Op. and formerly owned by Charles R. Hope & Son.

Fort Collier Farm, Winchester, Va. exhibited the first place Produce of Dam, Produce of Lady Emmet Calico Agness.

In the Artificially Sired classes, first place junior calf went to Wilcourt Mistress Rag Apple, shown by W. Curtis Cole, Purcellville, Va.; and first place senior calf went to Longmore Page Ovation, exhibited by Rachel L. Norman, Purcellville, Va.

—Reported by Thomas B. Bentley, National Fieldman.

A "Count" Daughter

ROEFLORA COUNTESS ONA (84 pts. at 2 yrs.)

2-0	305d	2X	10,450	3.90	409
2-11	305d	2X	10,330	4.14	428

Ona is a daughter of our senior herd sire, ROEFLORA TRAILBLAZER COUNT (VG-SMT), a son of Montvic Rag Apple Trailblazer.

Here are a couple of more recently completed records on his daughters:

Arlene:	3-0	354d	2X	13,330	3.62	482
Gracious	3-8	353d	2X	11,230	4.19	470
Rita	3-6	365d	2X	11,550	3.90	450

Roehrich FARMS

HACKETTSTOWN, NEW JERSEY

Henry Roehrich Owner — **Kenneth J. Roehrich** Herd Mgr.

Phone: Garden 5-3747 — **Acc. - Cert. - Vacc.**

Harden Farms Deen Pontiac

OUR SR. HERD SIRE

EDNACHESTER MAN-O-WAR MARY (EX)

6 consecutive lactations average 26,033 milk and 1083 fat

His Oldest Daughter: Starkdale Mable Pontiac

2-3	2X	298d	11,170	4.13	461
3-2	2X	306d	13,990	4.06	567
4-3	2X	323d	17,340	4.19	727
5-4	2X	365d	18,401	3.94	726.2
6-7	2X	353d	16,990	3.97	674
7-7	just fresh again				

Our Deen Pontiac daughters out of daughters of our former herd sire, Starkdale Highness, are particularly nice. We still have 5 daughters of Highness with over 700 lbs. fat in our herd.

STARKDALE FARMS

James Stark, Owner - Pawling, N. Y.

Cert. - Acc. - Vacc.

AMCANA BELL RINGER

Our Senior Sire

HIS DAUGHTER

A B R SILKY (dry)

2-5	311	10,380	4.2	437
3-5	324	12,850	4.0	525

Best Udder cow at N. J. B & W Show, 1955. First prize as a 2-year-old and 3-year-old at the Sussex County Holstein Show and 2nd prize aged cow as a jr.-4-year-old in 1956. Due Aug. 28th to a high proven son of DAUNTLESS.

Bell Ringer's Proof

Just tabulated by the N. J. Central Breeding Unit, Clinton, N. J.

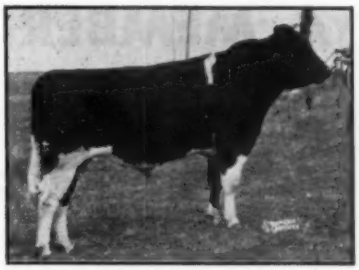
16 daus.	25 records	13,767 M	3.97%	546 F
16 dams	105 records	11,555 M	3.85%	445 F
		2,212 M	.12%	101 F

The last eleven issues of the WORLD have given you a picture pedigree of AMCANA BELL RINGER, a sire transmitting his heritage.

S. B. Roberts & Sons

R. D. 1 -:- **PORT JERVIS, N. Y.**

Pilot Is Now Silver Medal Type



GRAY VIEW PANSY PILOT
(VG-SMT)

The first 20 classified daughters of our senior herd sire, Gray View Pansy Pilot, have qualified him for the Silver Medal Type rating with the fine average of 83.5, mostly on first calf heifers. Only 2 are below "GP."

Pilot daughters are producing well too. We will have some fine records to report on the first group to freshen in the near future.

Some of our best brood cows are due to Pilot this fall. Consider improving your type and production with a son of Pilot from a high producing Togus daughter.

Maple View Farms

CORINNA, MAINE

Fred J. Nutter — **Robert Nutter**

- Progress -

IN OUR WISCONSIN STATE INSTITUTION HERDS

— IN OUR HERDS —

—CONSTRUCTIVE LINEBREEDING

— CONTINUOUS TESTING FOR PRODUCTION

— UNIFORM HIGH TYPE

— UDDERS THAT PLEASE THE MOST EXACTING BUYER

— A COMPLETE HEALTH PROGRAM

* Thirteen Gold Medal sires have been bred in our institution herds.
* Eight of the 1955 All-Americans, seven of the Reserves and eight of the Honorable Mention A.A. trace to our institution bred sires.
* Seven of the Wisconsin state leaders on A.R. made their records in our institution herds.
* Three of the Wisconsin state leaders on HIR made their records in our institution herds.

Choice young bulls from our best blood lines and from selected production dams are available at all times. Write for information to:

Wisconsin State Department of Public Welfare

W. W. KINYON Farm Supervisor
State Capitol — Madison, Wis.

As A MEMBER of Eastern Breeders

We Have Used Cochran Honeyman To A Great Extent

We Invite Your Inquiry About Available Sons of Honeyman

Most Will Have Two or More Crosses To Burke

Green Farm — Slocum, Rhode Island

Benjamin H. Brow, Owner — John Olsen, Herdsman

-: Vacc. - Acc. - Cert. :-

DON'T MISS IT— 1956

INTERNATIONAL DAIRY SHOW

OCTOBER 6-13, 1956

• CHICAGO •

$45,000 in cash prizes

Offered in

Open and Junior Classes of 6 Breeds:

AYRSHIRES **GUERNSEYS** **HOLSTEINS**

BROWN SWISS **JERSEYS** **MILKING SHORTHORNS**

Entries close Sept. 10 ***Write for premium list.***

plus

WORLD'S CHAMPIONSHIP

"golden spurs"

$20,000 in prizes

RODEO

FINALS!

American Dairy Princess Contest
Miss Rodeo America Contest

INTERNATIONAL DAIRY SHOW, Union Stock Yards, Chicago 9, Illinois

INTERNATIONAL AMPHITHEATRE

The Country's Largest Show Building

Maryland Black & White Shows

The week of July 30th to August 3rd in Maryland is a busy week, as we find over 350 Black and Whites of adult and 4-H alike being paraded before the various judges during the course of this week of district Black & White Shows. Anxiety and pride runs high, as various animals are viewed. Some are pleased and others disappointed, but each gain in know how and knowledge as beginners compete with old timers in the showing of our beloved Black & White "the Holstein Cow."

Hagerstown Show

The first District show was held at 10:30 on Monday, July 30th at Hagerstown fairground, Hagerstown, Maryland. Ralph Walker of Rolling Knoll Farms, Gaithersburg, Md. was the judge of 49 head, shown by 8 4-H Exhibitors and 7 adult Exhibitors.

In the adult class, Grand Champion bull was the bull calf, Whispering Cedar Showboy, shown by H. O. Harbaugh & Sons.

1st place Jr. Heifer calf was Whispering Cedars Texal Anne C, shown by H. O. Harbaugh & Sons.

1st place in Sr. Heifer calf class was Whispering Cedars Fayne A, shown by O. Harbaugh & Sons.

In Jr. yearling class, 1st place went to Sir Della Pontiac Gay, shown by Elvin R. Flook of Boonsboro, Maryland.

In Sr. yearling class, 1st place went to Breatheds Rielle Fii, shown by Maryland State Reformatory for Males, Hagerstown, Md.

Cows 2 yr. & under 3 yr., 1st place went to Whispering Cedars Ormsby Flo, shown by Harry O. Harbaugh.

Cows 3 yr. and under 4 yrs., 1st place went to Whispering Cedars Lucy High F, shown by Harry O. Harbaugh & Sons.

Cows 4 yrs. and under 5 yrs., 1st place went to Breatheds Senakel Bah, shown by Maryland State Reformatory for Males.

In cows 5 yrs. and older, 1st place went to Rag Apple Bessie Keys A., shown by Harry O. Harbaugh & Sons.

Jr. Champion was the Jr. yr. shown by H. O. Harbaugh & Sons. Sr. Champion & Gr. Champion was the very nice 3-year-old cow Whispering Cedars Lucy High F shown by H. O. Harbaugh & Sons.

In the only group class of the day, 3 females any age, all bred and owned by Exhibitor, 1st place went to H. O. Harbaugh & Sons, 2nd to Maryland State Reformatory and 3rd to D. Mark Ridenour.

In 4-H and FFA classes, 1st place Jr. Heifer shown by Ronald Semler. 1st place Sr. Heifer was Della Valentia Rolling Knoll shown by Dotty Grove.

In Jr. Yr. class 1st place was Sir Della Pontiac Gay shown by Elvin R. Flook.

In Sr. Yr. class, 1st place was Mercedes Posch Valentia shown by Dotty Grove.

In 4-H class cows 2 & 3 yrs. freshened once, 1st place Abbekerk Valentia Skokie shown by Mary Ellen Grove.

In 4-H class cows 3 and over, 1st place went to Miss Valentia Abberkerk shown by Mary Ellen Grove.

In 4-H show, Jr. Champion was Sir Della Pontiac Gay shown by Elvin R. Flook.

In 4-H Show, Sr. & Gr. Champion was Miss Valentia Abberkerk, shown by Mary Ellen Grove.

Frederick Show

The Second District Show, comprised of Frederick and Montgomery Counties was held Tuesday, July 31st at Frederick County fairgrounds. R. N. Wills, McDonogh School, McDonogh, Maryland, was the judge.

There was a total of 162 head, exhibited by 55 4-H members and 19 adult members.

In the Bull class 4-months — under 1 year, 1st place went to Rolling Knoll Safe Burke, exhibited by Ralph & Grover Walker.

In 1 year and under 18 months, 1st place went to Filbert Master Grand Emperor, shown by Filbert Farms, Germantown, Md.

(Please turn to page 40)

Director Richard N. Wills presents Holstein Pitchers to members of Maryland's World Champion 4-H Judging Team.

WORLD Champs in 4-H Judging Honored

The Holstein-Friesian Association of America presented official Holstein Pitchers to Maryland's world championship dairy judging team at a reception and dinner given by the National Milk Producers' Federation at Washington, D. C. recently.

Shown receiving the awards from Richard N. Wills of McDonogh, Maryland, a Director of the National Holstein organization are (left to right) Eugene C. Bay, Whitehall; Franklin L. Walbert, Henderson; Patsy L. Messer, Gaithersburg; and Ian J. Forrest of Relay.

The Maryland youngsters were coached by Extension Dairyman John L. Morris and Assistant County Agen W. Max Buchel. They qualified for the honor of representing the United States in international competition at the British Royal Show at Newcastle, England by topping the National 4-H Dairy Judging Contest at Waterloo, Iowa, last fall.

Both Miss Messer, second high individual in the world contest and Mr. Walbert, fourth high, are Junior Members of The Holstein-Friesian Association of America.

WIS CHAMPION

Can Sire Them For You, Too!

WIS CHAMPION (VG)

Our double grandson of Wis Ideal, by Wisconsin Masterpiece (SMP) out of Wis Vanity, 818-lb. daughter of Wisconsin Venus with 946 lbs. "Vanity" has an Excellent-SMT maternal brother, Wis Whirlwind. She was 1st prize 3-year-old and 1st prize 4-yr-old at Wisconsin State Fair. CHAMPION's offspring here are attracting attention. His first five 2-year-old daughters were recently classified: 2 VG, 3 GP with an 84 point average. All five are exceeding their dams in production.

ARTIFICIAL INSEMINATION

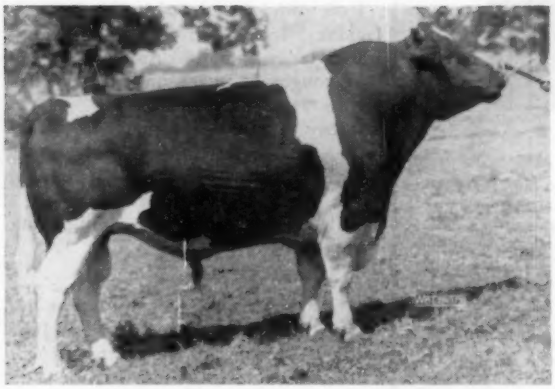
You can breed to Wis Champion (and also to Weber Dictator Burke and Wis Leader Delight, both described on page 110 of the Herd Sire Issue) for a fee of $25 per cow, or a minimum price of $300 per year for up to 25 cows, with an additional $10 fee for each additional cow. Write us today for pedigrees and full information about breeding to these three Burke herd sires by artificial insemination.

Utah State Industrial School — Ogden, Utah

"The Fountainhead of the Burkes"

DE VERE R. WEIGHT, Herd Manager

PIPERS— *offer High Quality Sires*



HICKORY CREEK SPARTAN PRINCE (EX)

EVERY HOLSTEIN SIRE CLASSIFIED EXCELLENT OR VERY GOOD

* 8 EXCELLENTS FOR YOUR USE

"Spartan," pictured left, is Excellent, "RRR" and is proven.

His sire, **Willow Springs Crescent Prince,** VG, the sire of All-Americans.

His dam, **Milkmaid Ormsby Jana,** EX—

365d	8y	3X	26,735 M	1055.4 F
365d	5y	3X	29,854 M	1016.0 F
365d	10y	3X	25,242 M	983.0 F

SEMEN AVAILABLE FROM ANY PIPER SIRE—ONLY $25

Write for sire directory and terms for service to the outstanding Piper Sires.

Breeders of Registered Holsteins since 1904

* * *

T. B. Accredited—Calfhood Vaccinated

EXPORT TRADE ACTIVE

During 1955 U. S. breeders sold a total of 973 head, including 729 females and 244 bulls for export to buyers in 26 different countries.

We do not have a complete list of export sales thus far in 1956, but have received several recent reports from Brattleboro covering transfer of 208 head from 63 breeders in 17 states to 15 Latin American countries, Canada and Italy. The biggest buyer has been Colombia with 95 head, followed by 26 to Cuba, 15 to Mexico, 10 to Guatemala; 10 to Puerto Rico; 7 to Peru; 6 to Nicaraugua, 5 each to Venezuela, Brazil and Ecuadore, 4 to Argentina, to Dominican Republic, 2 each to Italy and Panama—plus 13 to Canada.

Space limitations prevent as detailed a report on these sales as we would like. As might be expected, Pabst and Carnation have the largest representation in this list. Pabst Farms transfers included 21 head, which covered 6 to Colombia, 6 to Nicaraugua, 4 to Argentina, 4 to Brazil and 1 to Panama. Carnation's listing totaled 18, which comprised of 6 to Peru, 5 to Ecuador, 5 to Mexico, and 1 each to Colombia and Italy.

From the Lakefield dispersal 17 head went to Latin America, 10 to Guatemala and 7 to Colombia. The seven Lakefield animals to Colombia were purchased by Facultad Nacional de Agronomia, Medillin, Colombia, who also purchased 9 others from leading Michigan herds to fill out the shipment.

Farnham W. Smith, Carlisle, Mass. sold 17 heifers in one lot to Gobernacion de Boyaca, Colombia. This purchaser also took 5 heifers and a Preferred Pedigree bull from Whirlwind Hill Farm, Wallingford, Conn.

Bruce L. Simpson, Elburn, Ill. sold 11 heifers and a bull to Carlos Gomez Trujillo, Bogota, Colombia.

Orson D. Smith, Canastota, N. Y. sold 7 females to Juan E. Ulloa C., Palmira, Colombia. The same buyer also purchased a bull from Wisconsin State Reformatory and Estate of Elmer Krull and a bull from Osborndale. A group of Dane County, Wis. breeders sold 19 head to Pedro Fernandez, Camaguey, Cuba.

The Canadian importations included five bulls of Harden Farms breeding. Two of these went to the Eastern Ontario A B Unit at Kemptville, Ont. and one, the Masterpiece bull from the New York Convention Sale at $5000 to the Quinte District Unit. Harden Farms Deen Promoter, one of the Eastern Ontario Unit purchases, is a son of Dunloggin Deen Var and famed Ednachester Man-O-War Mary, and was bought from Maynard Hall and George Wunder, Clyde and Lyons, N. Y. The same Unit purchased Harden Farms Duke Sidney from Levi Stoltzfus, Ronks, Pa. Hardy Shore, Glanworth, Ont. also bought a Duke son and a heifer from Harden Farms.

Ray Bottema, Beech Grove, Ind. sold Zeldenrust Duke Royal to Osborn L. Sager, St. George, Ont. and Fox Bros., Guelph Ont. purchased a bull, Burke B F Bubble Gypsie from Bristol Farm, Bristol, Wis.

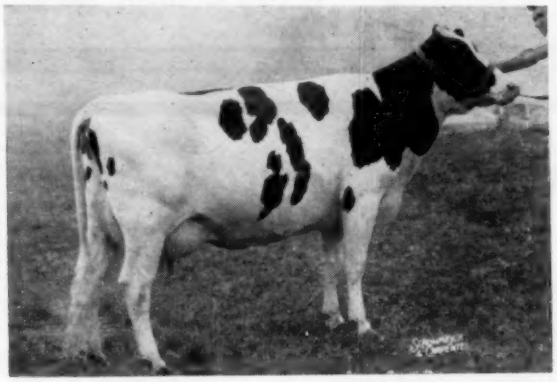
Chicago Milk Prices were 35c per cwt higher last June than in June 1955 according to an announcement from the Pure Milk Association. This market operates under a Base and Excess price system in a Level Production technique in which the base for March, April, May and June is determined by average production during September, October and November of the previous year. The base price for June in Chicago was $3.77 and the excess price $3.37 for 3.5% test delivered to plants in the 70-mile zone.

1st Prize 3 Yr-Old

1st Best Udder

Member 1st Produce

Cayuga - Seneca (N. Y.) B & W Show



FROGMORE JOBURKE SNOWDROP

SNOWDROP is a daughter of Rocky Hill Mont Burke Joe, the full brother to the 4 times All-American "Dusty Jo" cow. Her dam is a 730-lb. 2X daughter of Sir Bess Ormsby Fobes Dean. Snowdrop's maternal sister was 1st prize 2-year-old and the pair were first prize produce. A maternal brother, FROGMORE ROYAL LANCER, is our junior herd sire.

Snowdrop, her maternal sister, Snowbird, Royal Lancer and Snowdrop's bull calf, Dusty Snowman will be at the New York State Fair at Syracuse.

MORE for Your Money

Frogmore Farm

Aurora, New York

Acc. - Cert. - Vacc.

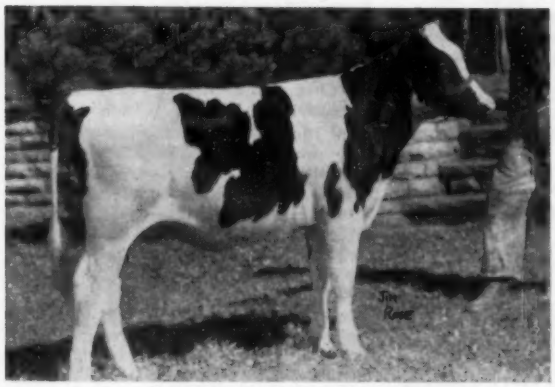
The 2nd Annual Sale At

Patton & Patton Farms

Saturday, Sept. 22 — Tuscaloosa, Ala.

Starting At 12:00 Noon

100 Fresh and Springing Holstein Heifers Such As:



GRAYMAR LADY DUCHESS
Sold in National Sale 1951 for $1800.

BREAVILLE FOND DUCHESS 4201209

A maternal sister to Graymar Lady Duchess (pictured), born July 5, 1954. Their dam is Ottawa Pabst Duchess (VG) with a top record of 22,797 lbs. milk and 915 lbs. fat, and a lifetime total of 134,449 lbs. milk and 5,212 lbs. fat. The sire is the world famous Spring Farm Fond Hope (Excellent, All-Canadian in 1949-50-51). Bred to calve at sale time. She will show for herself.

and

BREAVILLE SHERRY HOPE KONIGEN 4201210

Born Aug. 12, 1954, and quite a stylish daughter of the popular Spring Farm Fond Hope. This young thing was bred on January 12th, 1956, and will be looking like a million by sale day.

Individuals to please the most exacting buyer —

Sired by such noted bulls as these:

SPRING FARM FOND HOPE
GLENAFTON STAMP
GRAND RANG RAG APPLE FRANCO
ELMCROFT VOYAGEUR M
SPRINGBANK SOVEREIGN WAYNE
SMITH HAVEN REWARD
PABST RECINDY
RAYMONDALE RAG APPLE FINEST
SEQUOIA JO JO CALIFORNIA
CRESTON TWENTY GRAND
HICKORY CREEK DESIGN
CURTISS CANDY INVINCIBLE
CURTISS CANDY MASTERPIECE
And others of equal note.

For Catalog Write:

Tom McCord, Sales Mgr. — 825 Park Ave., Montgomery, Ala.

MARYLAND (from page 36)

In Bull class 18 months and under 2 years, 1st place went to Irvington Proud Admiral, exhibited by W. L. King & Son, Irvington Farms, Gaithersburg, Md. He was also made Gr. Ch. bull of the Show.

In the open adult classes where 19 exhibitors showed 85 head of Black & Whites, the 1st places were as follows:

Jr. Calf Class, 1st place went to Gaymont Grand Opal, exhibited by C. Lester Dudrow, Frederick, Md.

Sr. Heifer Class, 1st place went to Irvington Proud Jenny, exhibited by W. L. King & Son, Gaithersburg, Md.

Heifer class 1 year & under 18 months, 1st place went to Sutland Regal Bessie Echo, exhibited by Vincent E. Sutliff, Laytonsville, Maryland.

Heifer, 18 months, under 2 yr. 1st place went to Gaymont Invincible Emerald, exhibited by C. Lester Dudrow, Frederick, Maryland.

Cow, 2 years and under 3 (has never calved) 1st place went to Harpland Manor Posch Vickie, exhibited by Roscoe Harbaugh, Jr., Frederick, Maryland.

Cows, 2-years, under 3 (fresh at least once) 1st place went to Irvington Princess Caroline, exhibited by W. L. King & Son, Gaithersburg, Md.

Cows, 3 years, under 4 years, 1st place went to Md. Pond View Master Posch Ruby exhibited by Allie Messer, Pond View Farm, Gaithersburg, Md.

Cows, 4 years and under 5 years, 1st place went to Irvington Princess Bessie exhibited by W. L. King & Son, Gaithersburg, Md.

Cows, 5 years, under 10, 1st place went to Welt Spot Ponty Posch, exhibited by Allie Messer, Gaithersburg, Md.

Cows, 10 years old and older, 1st place went to Massedale Blythe Rag Apple, exhibited by Graham Loving, Mt. Airy, Md.

Cows dry any age, 1st place went to Entry of Edwin C. Fry & Son, Laytonsville, Md.

Jr. Champion Gaymont Grand Opal, exhibited by C. Lester Dudrow. Sr. & Gr. Champion was the very nice 3-year-old of Allie Messer's Md. Pond View Master Posch Ruby, who was reserve All-American Jr. yearling in 1954. She has recently completed an 800-lb. 2-year-old record.

In the 4-H class, 55 4-H boys and girls showed 77 head.

In Jr. Calf class, 1st place went to Maryland Pond View Grand View Master View, exhibited by John Messer, Gaithersburg.

In Sr. calf class, 1st place went to Maryland Pond View Grand View Gale, exhibited by Jean Messer, Gaithersburg.

In Jr. yr. class, 1st place went to Maryland Pond View Golden Sue, exhibited by Roberta Messer, Gaithersburg.

In Sr. Heifer class, 1st place went to Md. Pond View Golden Pat, exhibited by Patsy Messer, Gaithersburg.

In cows, 2 and under 3 years. 1st place went to Joleo Bonnie Burke, exhibited by Joseph Smith, Frederick, Md.

In cow class, 3 years and over, 1st place went to Filbert Lady Bess Admiral, exhibited by Fred Kramer, Frederick, Md.

Jr. Champion was Md. Pond View Grand View Gale, exhibited by Jean Messer.

Sr. & Gr. Champion was Joleo Bonnie Burke, exhibited by Joseph Smith.

In 4-H fitting and showing contest, Miss Jane King of Clarksburg, Md. carried away the honors.

McDonogh Show

The third show of the week was held at McDonogh School, McDonogh, Maryland with Jack Remsburg of Locvale Farm, Middletown, Md. as the official judge for the day with 24 4-Her's showing 54 head and 10 adults exhibiting 33 head.

In Bull classes, the Gr. Champion bull was the very nice 1-year & under 2-yr. Spruceleigh Ford Hope Colonel, shown by Logwood Farms, Reisterstown, Md.

In open classes

In Jr. Heifer calf class, 1st place went to Derrivyn Mistress Queen shown by Virginia and Pat Derr, New Windsor.

In Sr. Heifer calf class, 1st place went to Maple Lawn Linda Lou, shown by C. Ellsworth Iager & Sons, Fulton, Md.

In Jr. yr. class, 1st place went to Philca Star Waterford Wood, shown by Edward N. Derr, New Windsor, Md.

In Sr. yr. class 2-years and not in milk, 1st place went to Robenstead Nancy Supreme, shown by Virginia and Pat Derr, New Windsor, Md.

In class of cows 2 and under 3, 1st place went to Rolling Knoll Belle Creator shown by C. Ellsworth Iager of Fulton, Md.

In class for cows 3 and under 4, 1st place went to Logwood Mistress Ellen shown by Logwood Farms, Reisterstown, Md.

In 4-year-old class, 1st place went to McDonogh R. A. Ruby, shown by McDonogh School.

In 5-year class and over, 1st place went to Rolling Knoll Mistress Louise shown by Logwood Farms, Reisterstown, Md.

Jr. Champion open class was Maple Lawn Linda Lou shown by C. Ellsworth Iager & Son.

Sr. and Gr. Champion was the very nice 13-year-old cow Rolling Knoll Mistress Louise shown by Logwood Farms, Reisterstown, Md.

In the 4-H classes.

Jr. Yr. Heifer class, 1st place went to Derrivyn Mistress Queen, shown by Virginia and Pat Derr.

Sr. Yr. Heifer class, 1st place went to Maple Lawn Linda Lou, shown by C. Ellsworth Iager, Fulton, Md.

In Jr. Yr. class, 1st place went to Maple Lawn Skokie Mary, shown by C. Ellsworth Iager & Sons.

In Sr. Yr. class, 1st place went to Robenstead Nancy Supreme, shown by Virginia and Pat Derr, New Windsor, Md.

In 2-year-old class, fresh, 1st place went to Rolling Knoll Belle Creator, shown by C. Ellsworth Iager & Son, Fulton, Md. She was also Jr. Champion 4-H animal.

In class 3 years and over, 1st place went to Braunside Princess shown by David Brauning. She was also Sr. and Gr. Champion 4-H animal.

In group class for best 3 females

1st place, McDonogh School

2nd place, S. H. Brauning & Son.

3rd place, Logwood Farms

Federalsburg Show

The fourth Black and White Show was held at Federalsburg, Maryland on August 2nd starting at 11:00 a. m. with A. Doty Remsburg of Middletown, Md. as the judge for the day with 10 adult exhibitors and 8 4-H club exhibitors.

There were no bulls entered this year. In the Jr. Heifer calf class, 1st place went to Hilda Sovereign Lynn shown by Fred Thawley, Denton, Md.

In Sr. calf class, 1st place went to Gilwin J Baja Della shown by Gordon Wilson, East New Market, Md.

In Jr. yr. class, 1st place went to Willowhofe Echo Curtis shown by Robert J. Meredith, Federalsburg, Md.

In Sr. yr. class, 1st place went to Supreme Delight shown by Fred Thawley.

In cow classes, 2 and under 3 year, 1st place went to Edwards Cinder Design Bossy shown by Joseph O. Edwards 2nd, Ridgely, Md.

In cow class, 3 year and under 4 years, 1st place went to Gayside Ormsby Pietze Lola shown by J. Rawlings Apple, Vienna, Md.

In cow class, 5 years old and older, 1st place went to Colantha Dale Della shown by Fred Thawley, Denton, Md.

Jr. Champion went to Jr. yearling Willowhofe Echo Curtiss shown by Robert J. Meredith, Federalsburg, Md. Sr. and Gr. Champion to Sussex Progressor Faithful shown by Richard Wilson.

In Junior Show in Sr. calf class, 1st place went to Gilwin Baja Della shown by Gordon Wilson of East New Market, Md.

In Jr. yr. class, 1st place went to Sussex Progressor Pearl shown by Richard Wilson, East New Market, Md. She was also Jr. Champion 4-H female and later Grand Champion.

In class, 2-year and under 3, 1st place went to Edwards Cinder Design Bossy shown by Joseph O. Edwards 2nd. She was also Sr. Champion 4-H female.

Charles Bell won the 4-H fitting and Showing contest.

Centerville Show

The fifth Black and White Show was held at Queen Annes County 4-H Park, Centerville, Md. on August 3rd.

This is the second show in the Kent-Cecil Queen Anne's district. Ralph Walker of Rolling Knoll Farms, Gaithersburg, Md. was the judge for the day. There were 47 head shown by 6 adult and 21 4-H exhibitors.

In bull class of which there was only one, 1st place went to Progressor Ovation Jet shown by John E. & Virginia H. Bailey of Church Hill, Md. He was also Champion bull.

In open class in Jr. calf class, 1st place went to Lux Dell Posch shown by John E. & Virginia H. Bailey, Church Hill, Md.

In Sr. calf class, 1st place went to Alfalfa Dell Imperious Donna shown by Billy Moffett, Chestertown, Md.

In Jr. yr. class, 1st place went to Harmony Luster M D Design shown by Billy Moffett of Chestertown, Md.

In Sr. yr. class. 1st place went to Fan Mar Sovereign Betty shown by Billy Moffett, Chestertown, Md.

In cow class, 2 year and under 3, not fresh, 1st place went to Hoogboom Ovation Maria shown by White Hall Farm, Cecilton, Md.

In cow class, 2 years and under 3, have freshened, 1st place went to Bloomfield De Ormsby Paula shown by Wm. Riggs, Jr., Centerville, Md.

In cow class, 3 years and under 4, 1st place went to Princess Star Colantha Maid shown by William V. Riggs 3rd of Centerville, Md.

In cow class, 4 years and under 5, 1st place went to Hoogboom Fobes Bolsward shown by White Hall Farm, Cecilton, Md.

In aged cow class, 1st place went to Bloomfield Triormsby May shown by William V. Riggs, Jr.

In open class Jr. Champion was Alfalfa Dell Imperious Donna shown by Billy Moffett.

Sr. and Gr. Champion was Bloomfield Triormsby May shown by William V. Riggs, Jr.

In the Junior 4-H Show in Jr. calf class, 1st place went to Till Grand Master Queen shown by Dickie Leager of Chestertown, Md.

In Sr. Calf class, 1st place went to Alfalfa Della Imperious Donna shown by Billy Moffet, Chestertown, Md.

In Jr. yr. class, 1st place went to Harmony Luster M D Design shown by Billy Moffett, Chestertown, Md.

In 2 yrs. and under 3 years in milk, 1st place went to Hedge Adeormsby Truth shown by Wm. V. Riggs 3rd, Chestertown, Md.

Jr. Champion 4-H was Alfalfa Dell Imperious Donna shown by Billy Moffett.

Sr. and Gr. Champion was Ednamead Pietertje Rosalee shown by Walter T. Morris 3rd of Chestertown, Md.

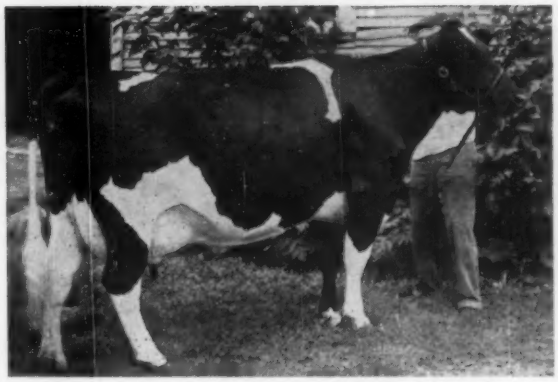
In the showing and fitting for 4-H, Billy Moffett was first in Jr. division and Teddy Mossis was first in Sr. division.

JEANNE COLLINS HAS GRAND CHAMPION AT NYABC SHOW

Placing first in the class for cows 4 yrs. old and over, Collins-Crest Lassie Select, bred by Donald Collins and exhibited by his daughter, Jeanne Collins, Malone, was later made senior and grand champion of the NYABC Show held at Ithaca, N. Y. on August 3 & 4. She is the same cow that won the 3-yr-old class last year and was reserve grand champion. A daughter of Winterthur Select Fobes Wallace, she also won the production class for cows under 5 yrs. of age.

Just under 200 head of Holstein females, both grade and registered, were entered in this annual cattle show held with the annual yearly meeting of the NYABC. Prof. Hilton Boynton, University of New Hampshire, Durham, N. H., was the official judge of the Holstein Show.

John E. Deans, Malone, N. Y, placed first in the jr. heifer calf class with Galedean Marvel Deren, a daughter of Beerston Carnation Ormsby Marvel. Mr. and Mrs. Frank E. MacIntire, Cortland, topped the older division of the senior calf class with a daughter of Woosterdale Imperial Dean and Cornell University placed first in the younger division with a daughter of Veeman Hengerveld Posch.



COLLINS-CREST LASSIE SELECT
First Aged Cow, Senior and Grand Champion of the NYABC Show. She was also the winner of the Production Class for cows under 5 years. Exhibited by Jeanne Collins, Malone. She is a daughter of Winterthur Select Fobes Wallace.

The first jr. yearling was a daughter of Skokie Prince Colantha, exhibited by Jean Davis, Pitcher, N. Y. Albert & Max Townsend, Paris Station, N. Y., brought out the first prize senior yearling and junior champion of the show. She was Summit Crest Sovereign Louise, a daughter of Greenaway Max Sovereign.

A daughter of Ednachester Inka Sensation was first 2-yr-old for David Bain & Sons, Argyle, N. Y. The 3-yr-old class was headed by Robert & Louis Patrick's daughter of Machold Farm Imp. In the class for dry cows, 3 years old and over, the top blue went to Elkendale Montvic Ormsby Linda, a daughter of Fairview Montvic Chieftain 12th, exhibited by Kenneth Patchen, Locke. This cow was later made reserve senior and reserve grand champion of the show.

A daughter of Inka Supreme Posch, Topsy Supreme Beets, won the production class for cows over 5 years. She was exhibited by the Abbey of the Genesee, Piffard, N. Y. The lifetime production class was won by an eleven year old daughter of Dunloggin Master Educator, exhibited by Bert L. Willson, Phelps, N. Y.

Sylvia Patchen, Locke, N. Y. placed first in the Holstein division of the Junior showmanship contest. Jimmy Dean, Ithaca, N. Y. was first in the Jersey division and later won competition over all breeds to become grand champion showman.

VIRGINIA TECH DAIRY SHOW

The annual Virginia Tech Dairy Show was held at the Virginia Polytechnic Institute show ring in Blacksburg, Virginia. The show is a fitting and showmanship contest sponsored by the Virginia Tech Chapter of the American Dairy Science Association as a part of the V. P. I. Agricultural Exposition. The students are allowed approximately two weeks to fit and train their animals.

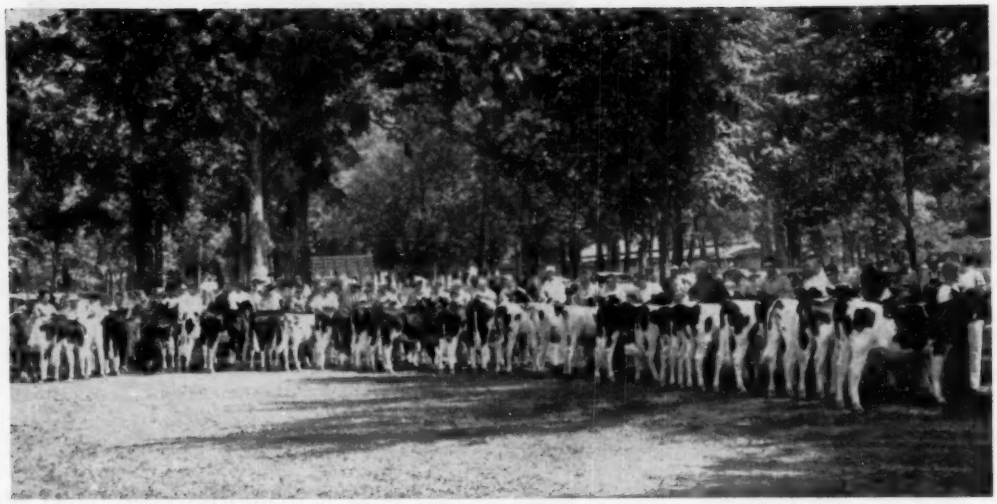
This year there were forty-eight contestants who paraded past the judges, Mr. H. J. Haga, president of the Virginia Guernsey Breeders Association and Mr. W. H. Armstrong, manager of the Virginia Artificial Breeders Association.

Top honors in the show went to Richard H. L. Chichester, a senior from Falmouth, Virginia who won grand champion of all breeds with his aged Guernsey cow.

Winners in the Holstein division were: Aged cows, first, W. R. Greear, Riner, second, J. S. Wayland, Warrenton; 2 year old cows, first, D. B. Child, Broadax, second, L. R. Hoff, Blacksburg; heifer calves, first R. E. Benton, Union Hall, second, W. D. Clark, White Hall.

Holstein champion, D. B. Child, reserve, W. R. Greear.

AGED COWS AT O-H-M
Judge Ray Briggs inspects the line-up at the O-H-M Black and White Show, N. Y.



HEIFER CALF CLASS AT THE SOUTHWEST MINN. B & W SHOW
New Prague, Minn. July 6, 1956. This picture was taken in the same setting as our cover illustration. The lovely oak trees in the background are a part of the City Park, which consists of about 40 acres. It provides space for a golf course, also a lighted football field where all the high school games are played, a tennis court, children's swimming pool, picnic grounds, dance pavilion, club house and on the other side of the trees a beautiful new lighted baseball field. This picture as well as the cover picture was made by Peter Milinkovitch, who is right hand man for the manager of the Minnesota Valley Artificial Breeders Association at New Prague.

Minnesota District Black & White Shows

So. Central District — New Prague

The South Central Minn. Holstein Association held their Black & White Show this year at New Prague in connection with their Centennial Celebration on July 6th. They were favored with one of the nicest summer days and the location in beautiful Memorial Park made it a highly enjoyable occasion. Breeders of the District brought out one of the best all around B & W Shows ever held in Minnesota. There were 97 head on display, including some blue ribbon winners from the 1955 State Fair and many potential winners for this year. The Centennial Committee cooperated splendidly. The park was sprayed the morning of the show and there were no flies or mosquitoes to bother either the animals or the large ringside. Ballinger's Dairy furnished milk free of charge, and it was served by American Dairy Princess Ruth Marie Peterson, who is a Minnesota girl; and Minnesota's alternate Princess Kay of the Milky Way, Doris Krueger of Le-Center, Minn. Ralph P. O'connell was general chairman of the show and everything moved like clockwork. Merchants of the town cooperated further by providing prizes and big banners for the champions.

W. A. Weeks was judge of the show. Junior champion bull was Ed. Meschke & Sons' first place yearling bull, Pabst Leader Comre; and Hugo Albrecht's ace bull, Caroldale Belmaster, was senior and grand champion; with reserve grand going to the two-year-old winner, Plainview Supreme Leader owned by George Lorenz, Wells, Minn.

In the female division, Hugo Albrecht & Sons, New Ulm, had both champions. Their junior champion was winning calf, Albrecht Trademark Ruby Irene; and the grand champion was the three-year-old winner, Croydon Baroness T. The reserve grand champion was the Aged Cow winner, Buzzy Dictator Irene, owned by Lyle Hohenstein, Vernon Center, Minn.

Following are the top awards:

Bull Calves:
1. Lyle Hohenstein and Harold Williams, Vernon Center & Lake Crystal; 2. Ray Perbix, Hamberg, Perbix Raven Jess; 3. L. L. Croswell & Son, Lake Crystal, Croswell Carnation Revelation.

Jr. yr. Bulls:
1. Lee C. Baker, Kiester, Lourose Carnation Skylark.

Jr. yr. Bulls:
1. Lee C. Baker, Kiester, Dourose Carnation Skylark.

Sr. yr. Bulls:
1. Ed. Meschke & Sons, Morristown, Pabst Leader Comre (jr. ch.); 2. Paul Oelfke & Son, Hamberg, Sir Robin Hi Hope.

Two yr. old Bulls:
1. George Lorenz, Wells, Plainview Supreme Leader (Res. Gr. ch.); 2. Lyle Hohenstein & Harold Williams & Sons, Skokie Creation Roamer; 3. Hugo Thuringer, Hutchinson, Franlo Roebuck Count.

Aged Bulls:
1. Hugo Albrecht, New Ulm, Caroldale Belmaster (Sr. and gr. ch.); 2. Kil-

(Please turn to page 46)

CROYDEN BARONESS T.
First prize three-year-old, senior and grand champion female at South Central Minn. Breeders B & W Show 1956. Hugo Albrecht & Son, New Ulm, Minn.

ALL-STAR CAST
American Dairy Princess Ruth Marie Peterson is shown holding the grand champion Croydon Baroness T., while Doris Krueger, alternate Princess Kay of the Milky Way, Le Center, Minn. displays the grand champion banner awarded James Albrecht, who with his dad, Hugo Albrecht, showed the grand champion female.

SOUTH DAKOTA STATE SALE

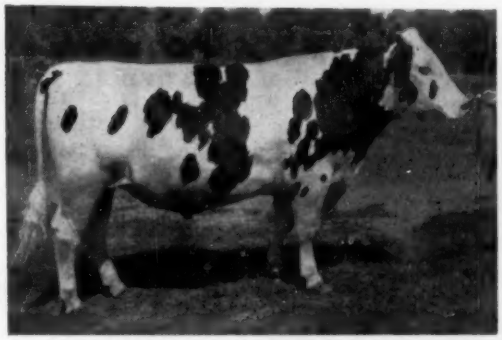
WEDNESDAY — SEPTEMBER 26th, 1956

Sioux Empire Fairgrounds — SIOUX FALLS, SOUTH DAKOTA

60 HEAD OF SELECTED HOLSTEINS

20 Cows Close Springers, 2 Bred Heifers, Springers, 10 Club Calves and 10 Bulls

— Selling — — Selling —

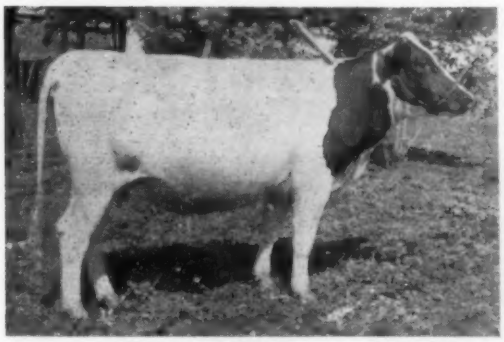


SO-DA-PEN MARK CONFIDENT
Dam — 837 fat
South Dakota State Pen.

REDFIELD KING PIEBE
Dam — VG — 789 fat
Redfield State Hospital

— Selling — — Selling —

SIR BELLE BURKE LEADER
Dam — 790 fat
Lyle Bucher — Pipestone, Minn.



DE JON CO WALKER BELMONT LINDA
Dam 579 fat
Mrs. Elsie DeJong & Son, Hospers, Ia.

Other Consignors

Les J. Millington, ... St. Norbert, Manitoba
George B. Jensen ..... Exira, Ia.
ManCryCo Farms ..... Manning, Ia.
Roderick Eyres ..... LeMars, Ia.
George Vande Gaarfe ..... Hull, Ia.
Jurgens Holstein Farm ..... Hutchinson, Minn.
Kenneth Kingery ..... Bigelow, Minn.
James A. Earl ..... Grand Forks, N. D.
Brauns Sunny Lea ..... Waukesha, Wis.
Helmuthe Strube ..... Big Stone City, S. D.
Cecil Byg ..... Sioux Falls, S. D.
Marvin Buller ..... Dalton, S. D.
W. Friesen ..... Marion, S. D.
LeRoy Graber ..... Marion, S. D.
Irwin Test ..... Mitchell, S. D.
Reihle & Dougherty ..... Tulare, S. D.
Will Ode and Sons ..... Sioux Falls, S. D.
S. D. State Training School, ... Plankington, S. D.
Leo Klein ..... Watertown, S. D.
Herbert Wendland ..... Milbank, S. D.
R. L. Cotton ..... Parker, S. D.
Robert Olson ..... Huron, S. D.

SALE HEADQUARTERS

CARPENTER HOTEL — PHONE 49911 — SIOUX FALLS, SOUTH DAKOTA

Auctioneer and Pedigrees — C. B. SMITH, Williamston, Michigan

SALE MANAGED BY

THE SOUTH DAKOTA HOLSTEIN BREEDERS INC.

WRITE FOR CATALOGS TO

E. G. GRINDE, CHAIRMAN SALE COMMITTEE

Box 911, Sioux Falls, - S. Dakota Phone 22712

60 Registered Holsteins

The Elkhart County

WE BELIEVE WE HAVE SELECTED THE GREATEST CONSIGNMENT OF FOUNDATION HOLSTEINS EVER OFFERED IN INDIANA!

Below is the list of consignors, with brief mention of a few of the headline attractions:

EMRA STOOKEY
A beautiful double-Dictator.

JOHN A. NEWMAN & SONS
A Lieutenant daughter; A Lieutenant son from a VG 865-lb. paternal sister to the famous "Delight."

MOOSEHEART
A son of Pabst Sir Roburke Rag Apple from one of their greatest proven brood cows.

BOB HOWARD
An outstanding female and a bull that combines two of their greatest show cows, including a Res. All-American.

CHARLES SMOKER
A great Dictator daughter, a senior calf, and a cow, plus a Lieutenant son from the great "Lolly" family.

KENNETH PERKINS
Three daughters of Crescent King Jule Fobes, and also an outstanding granddaughter.

GEORGE AND RUSSEL KISTNER
Three head including an Admiral Della bred bull.

LOWELL EBY
Two head including a bull from a 600-lb. VG Rag Apple.

HAROLD WELDY
Four head including a "Roburke" granddaughter from a great show family.

JOHN UMMEL
An "Admiral Della" from a twice 800-lb. cow.

IKE ROTH
An inbred "Admiral Della" bull and two "Admiral Della" heifers.

NOTRE DAME
A Leader daughter.

C. B. SMITH	MYRON SHORT
BERT COOK	LEONARD HIBSCHMAN
NELSON PAUL	CHARLES WELDY
BOB UMMEL	MERLE WATKINS
JUNIOR BEHLER	JOE GORSUCH
OLIVER HIBSCHMAN	WARREN COOK
VOYLE OSBORN	MONROE YODER
DAN CLEM	MERVIN MORNINGSTAR

Auctioneers:

A. C. THOMSON LEE OSBORN ROMAYNE SHERMAN

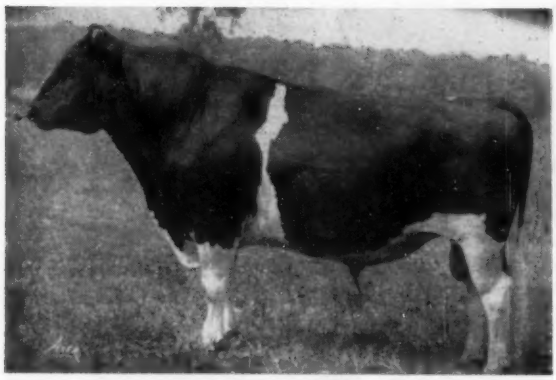
12:30 p.m. — Elkhart Co. Fairgrounds

Goshen, Indiana

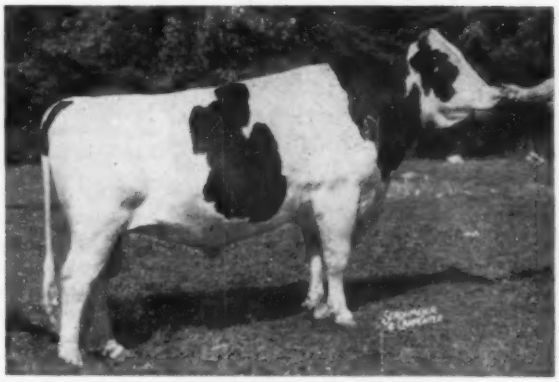
Goshen, Indiana — Wednesday, September 12th

CLASSIC SALE

FOSTERMOOR BESSIE REX PEARL
Emra Stookey's Grand Champion show cow. About 1/3 of the consignments to this sale carry this same "Admiral Della" breeding.



MAYTAG ORMSBY FOBES DICTATOR
Two daughters and several granddaughters of this Excellent-Gold Medal sire are selling.



PABST SIR ROBURKE RAG APPLE
Another Excellent - Gold Medal sire with a son and a granddaughter in the sale. The granddaughter's 3 nearest dams are EX and 2 VG (Harold Weldy).

Sale Managed by

ELKHART COUNTY HOLSTEIN ASSOCIATION

For catalog write: DAN CLEM, Chm., New Paris, Ind. or HAROLD WELDY, Sec., Wakarusa, Ind.

MINNESOTA (from page 42)

Bar Chieftain Director, Clarence Maschke, Norwood; 3. Gilkey Dictator Hi Hope, Herbert Walter & Gerald Beneke, Hamberg.

Heifer Calves—31 shown:

1. Hugo Albrecht & Son, Albrecht Trademark Ruby Irene (Jr. ch.); 2. John J. Hoof, Plato, Ho Farm Gracious Wayne Susan; 3. Ed. Seitzer & Son, St. Peter, Seitzer Leader Gypsie.

Jr. Yr. Heifers:

1. Ed Meshcke & Son, Fobes Wayne Gypsie; 2. Gypsie Ideal Lavon, Jergens Holstein Farm, Hutchinson.

Sr. Yr. Heifer:

1. Gerald Beneke, Hamberg, Model Burke Homestead Hi Hope; 2. Gerald Proehl, Mapleton, Josephine Princess Comet; 3. Paul Oelfke & Sons, Hamberg, Diana Imperial Hi Hope.

Two yr. old Heifers:

1. George Lorenz, Wells, Lorenz Mellow Johanna Fobes; 2. Ray Perbix, Hamberg, Perbix Gypsie Dictator Mamie; 3. Sadie Wayne Comet, Lyle Hohenstein.

Three yr. old Heifers:

1. Hugo Albrecht & Son, (Sr. and gr. ch.) Croydon Baroness T; 2. Gerald Beneke, Mandan Melicent Belpearl; 3. Ralph & Michal O'Connell, Le Center, Grovehill Man-O-War.

Four yr. old Heifers:

1. Paul Oelfke & Son, Dimples Imperial Burke; 2. Lyle Hohenstein, Fohon Mankato Ormsby Queen; 3. Clem Mackenthun, Brownton, Bartel Noreen Emily.

Aged Cows:

1. Lyle Hohenstein, Buzzy Dictator Irene (Res. Gr. ch.); 2. Jergens Holstein Farm, Hutchinson, Glen Rockette Two; 3. Hugo Albrecht, Gem Will Biddy Aaggie.

Jr. Get of Sire:

1. Paul Oelfke & Son, Gilkey Dictator Hi Hope; 2. Ray Perbix, Jondale Raven Comet; 3. Ed Seitzer & Son, Seitzer Ormsby Wis Leader.

Produce of Dam:

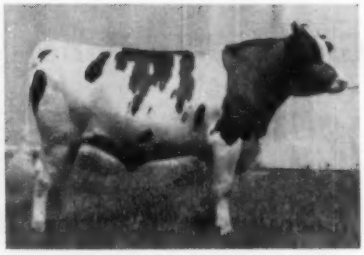
1. Lyle Hohenstein, Fohon Femco Alma; 2. Paul Oelfke & Son, Vale Ormsby Return.

(Report furnished by Ralph P. O'Connell, show chairman and Don Lashbrook, State Secretary).

Tri-County-Zumbrota

Judge H. R. Seales, Dairy Extension specialist placed the classes in which 50 head were shown at the Tri-County show held at Zumbrota, June 1. He picked as his Jr. and Grand Champion bull the Sr. Yr. Pabst Leader Comre shown by Ed Meschke & Son, Morristown. He has developed well since he was first bull calf at the Minn. State Fair last fall. Don Carroll, Rosemount, showed both female champions. He had Jr. Ch. on the heifer calf and Sr. and Grand on the aged cow Carrollton General Martella, an outstanding daughter of Franlo Montvic General Chip.

AGED COW CLASS AT TRI-COUNTY SHOW
The grand champion at the end is Carrollton General Martella owned by Donal J. Carroll, Rosemount, Minn. Judge H. R. Searls is also shown in the picture.



PABST LEADER COMRE
First prize senior yearling, junior and grand champion male, Tri-County B & W Show. He was also first and junior champion at the South Central District Show. Ed Mesche & Son, Morristown, Minn.

Following are the first prize winners.

Heifer calf

1. Entry, Donal J. Caroll, Rosemount (Jr. Ch.)

Jr. Yr.

1. Fobes Wayne Gypsie, Edw. Meschke & Son, Morristown.

Sr. Yr.

1. Entry, Edw. Meschke & Son.

2 Yr. Old Heifer

Dingley Dell Elaine Gypsie, L. D. Vangsness, Kenyon.

3 Yr. Old Heifer

1. Carollton Magic Suzy, Donal J. Carroll.

4 Years and Over

1. Carollton General Martella, Donal J. Carroll (Sr. and Gr. Ch.); 2. Esmur Downs Pabst Robel Alros, C. J. Vangsness, Kenyon; 3. Almeda Salo Pearl, Art Bruce.

Bull Calf

1. Dictator Segis Senator 3rd, Art Bruce.

Sr. Yr. Bull

1. Pabst Leader Comre, Edw. Meschke & Son (Jr. and Gr. Ch.).

Jr. Get of Sire

1. Dictator Segis Senator, Art Bruce.

Dairy Herd

1. Donal J. Carroll.

Sr. Get of Sire

1. Art Bruce.

Produce of Dam

1. Art Bruce.

Albert Lea Show

The counties of Steele, Mower and Freeborn, which make up this district held their Black and White Show at Albert Lea this year on June 29. About 50 head were shown by exhibitors from three counties. The judge was C. L. Blakeslee.

Grand Champion Bull was shown by Harlan Buecksler of Owatonna, a two year old named Beaver Oaks Sir Inka Madcap. Leonard Gabbert, Owatonna had Jr. Ch. on his new Junior herd sire Md Pond View Ovation Ruby Lad. Mr. Gabbert also showed both female champions. Gilkey Ormsby Sylvia, 1st sr. yr. was jr. champ. and the 14 year old cow showing dry Lashbrook Supreme Pearl, purchased in the Lashbrook Dispersal, was sr. and gr. champ. cow.

Two yr. old Bull:

Harlan Buecksler, Owatonna,—Beaver Oaks Sir Inka Madcap (Sr. and Gr. Ch.).

Jr. Yrlg. Bull:

1. Leonard Gabbert, Owatonna—Md Pond View Ovation Ruby Lad (Jr. ch.).

Bull Calf:

1. Entry—Lyle Hohenstein & Merwin Williams.

Heifer Calf:

1. Entry—Leonard Gabbert.

Jr. Yrlg. Heifers:

1. Leonard Gabbert — Gilkey Ormsby Eyebright.

Sr. Yr. Heifers

1. Leonard Gabbert — Gilkey Ormsby Sylvia (Jr. Ch.)

2 Yr. Old Heifers

1. Orval Hoyt, Albert Lea — Sadie Barta Wayne Comet.

3 Yr Old Heifers

1. Leonard Gabbert — Laverta Burke Ormsby Fobes.

4 Yr Olds

1. Lyle Hohenstein, Vernon Center—Fohon Mankato Ormsby Queen.

Aged Cows

1. Leonard Gabbert — Lashbrook Supreme Pearl (Gr. Ch.) 2. Lyle Hohenstein — Buzzy Dictator Irene; 3. Ormsby Home Beauty, Leonard Gabbert.

(Please turn to page 48)

ENTRY OF DONAL J. CARROLL, ROSEMOUNT, MINN.
First heifer calf and junior champion at Tri-County Show.

DINGLEY DELL ELAINE GYPSIE
First prize two-year-old heifer at Tri-County Show 1956. L. D. Vangsness, Kenyon, Minn.

LASHBROOK SUPREME PEARL
Grand champion at the Albert Lea B & W Show at 14 years old. Former star of the Lashbrook herd, she is now owned by Leonard G. W. Gabbert, Owatonna, Minn.

GROSS BROS. Dispersal

Laramie Creek Farm

Sat. — Sept. 22

11:00 A.M.

Piqua, Ohio

One of Ohio's Outstanding Herds

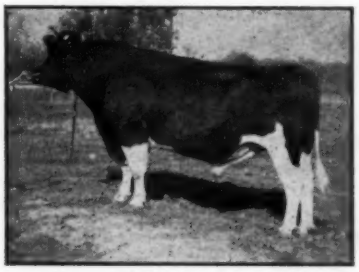
Founded on the Best

In Burke and Carnation Blood

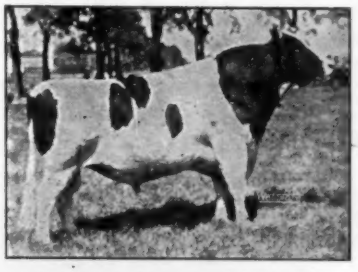
85 Reg. Holsteins

T. B. and Bang's Tested

DAUGHTERS SELLING



DUNLOGGIN DARKMASTER
Silver Medal Production Sire



PABST BURKE TRITOMIA DON
Excellent Gold Medal Proven Sire

Selling at the farm, 7 miles southwest of Sidney, Ohio or 7 miles northwest of Piqua on Route 66 to Aiken Rd.; from Hardin, south to Lehman Rd., turn right to farm on Lehman Rd.

Six Daughters of
CARNATION SANMARGALE YANKEE DANDY
Plus proven: +2126 M +.2% +103 F

28 Daughters of
SANMARGALE BURKE SUNNY FOBES
A son of Pabst Burke Dictator (EX) from Maytag Sunnyside Ormsby Segis. Every animal in his pedigree is either Excellent or Very Good.

Also selling outstanding daughters of such noted sires as Pabst Burke Dell, Carnation Madcap Pilot, Carnation Perfection Triumph, Dunloggin Darkmaster, Carnation Governor Prosperity, Jonabell Knight, North Star Victor Sheila, Pabst Burke Tritomia Don, and others of equal note.

HIGH PRODUCTION — GOOD TYPE: There are cows selling with 2X records of 654, 659, 659, 564, 553, 529 and 516 lbs. fat, plus many, many more with heifer records over 400 lbs. Milk records up to 18,500 lbs. The foundation herd was selected with a good eye for type, and top sires have been used. There are 43 head bred to Wapa Roamer Bold Captain, a grandson of Pabst Roamer and great-grandson of Rainbow Captain Bold. **A GREAT OPPORTUNITY HERE!**

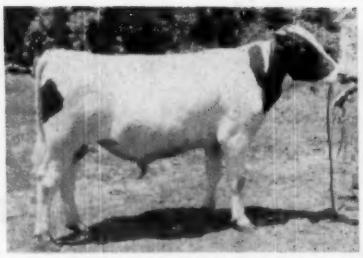
GROSS BROS., Owners

PIQUA, OHIO

C. B. SMITH

Sale Mgr. - Auctioneer
WILLIAMSTON, MICH.

PIEBE BONHEUR KORNDYKE AAGGIE
First prize Aged Cow, senior and grand champion, Southwest District B & W Show 1956. Owned and shown by West Drive Farm, Robert Pomerenke, Heron Lake, Minn. She was also grand champion of this District Show as a three-year-old.



REDFIELD PRINCE ORMSBY
First junior yearling bull, junior and grand champion S. W. Minn. District B & W Show 1956. Owned and shown by Lawrence R. Olsen, Tyler, Minn. Bred by Redfield State School & Home, this bull was grand champion at the Sioux Empire Winter Fair last February, and was a top in the sale held at that show.

ALBERT LEA (from page 46)

Best Udder
1. Leonard Gabbert — Ormsby Home Beauty.
Dairy Herd
1. Leonard Gabbert.
Jr. Get
1. Leonard Gabbert.
Produce
1. Lyle Hohenstein.
County Herd
1. Steele, 2. Blue Earth, 3. Freeborn, 4. Mower.
(Report by Don Lashbrook, State Secretary).

S. W. Minnesota B. & W. Show

This show was the 6th in the series and was held June 2 at Slayton, Minn.

Lawrence R. Olsen, Tyler, showing only one entry in the show — a Junior yearling bull (Redfield Prince Ormsby) won Junior and Grand Champion for the only double winner in the 1956 event. This bull was Grand Champion bull at the 1956 winter show and sale in Sioux Falls, February 2nd when shown by Redfield State Hospital.

Robert Pomerenke aged cow repeats as champion — Piebe Bonheur Korndyke Aaggie, 7 yr. cow, was named Grand Champion female. (She won in this district as a 3 yr. old when the show was at Canby).

MISTRESS RUBY LASHBROOK BURKE
First prize two-year-old Southwest District B & W Show 1956. She was junior champion here last year and was nominated for Junior All-American senior yearling. Exhibited by Donald Bucher, Pipestone, Minn.

Jake Sluis & Son came thru with champion bull on 2 yr. old Man-O-War Carnation Duke.

Lyle Bucher & Sons were heavy winners in the show taking 7 first place awards and their Senior yearling heifer, Mistress Helen Dictator Burke, came thru as a Junior champion female. The Southwest District Association presented True Type Model Holsteins to each exhibitor of a champion.

Robert Pomerenke's (West Drive Farm) herd were strong competition winning five first places and twelve in the Blue Ribbon division.

First place honors were more divided at the 1956 show than any previous event in this area. Other exhibitors to top a class were Harold Steuch and Son, Pipestone, 1st Junior Heifer Calf — Gerben Burke Bess.

Victor, Peggy Jo and Pat Bryon, Pipeston, 1st Senior Heifer Calf Ormsby Lucky Lady 2nd.

Wayne Henning, Brewster—1st Junior Yearling heifer, Piet Carnation Ideal.

Donald Bucher, Pipestone, 1st 2 yr. cow, Mistress Ruby Lashbrook Burke (nominated for Junior All-American Senior yearling in 1955).

Robert J. Burns, Worthington, 1st 3 yr. old cow — Elmwood Ormsby Bessie, and 1st Senior Get of Sire with a group sired by Weber Burke Murky. Nineteen exhibitors exhibited 69 Holsteins to make this the top quality show ever held in the Southwest district. Other exhibitors who were strong contenders were Hamann Brothers, Garretson, S. Dakota; Elmer Hamann, Magnolia, Minnesota; Larry Henning, Brewster; George W. Jensen, Tracy; Ed Lung, Tyler; Don R. Nelson, Lake Benton; Lloyd Standafer, Worthington; Carrol Viland, Pipestone; and Art Warren, Lake Benton. Holsteins were exhibizted from six counties, Pipestone, 23 head; Lincoln, 13; Jackson, 12; Nobles, 9; Rock, 8 and Murray, 4.

MISTRESS HELEN DICTATOR BURKE
First senior calf and junior champion S. W. Minn. B & W Show 1956. She was first senior calf here last year. Lyle Bucher & Sons, Pipestone, Minn.

Judge for the show, Herb Filk of Hutchinson, had an added duty this year in nominating the top quality animals to be entered in the State Picture contest. Winners from every class were designated for the state contest.

Judging Contest Popular!

Over 75 persons took part in the Judging Contest, making placing on three classes — winners were:

Adult men: 1. Ray Mills, Hutchinson; 2. Hugo Thuringer, Hutchinson.

Ladies: 1. Mrs. Francis Hoffbeck, Marshall; 2. Mrs. Lyle Bucher, Pipestone.

Juniors: 1. Daryl Standafer, Worthington; 2. Megan Bucher, Pipestone.

True Type cow models were awarded to the 1st place winners and True Type plaques to those taking 2nd place.

Show reported by
Fieldman John Stewart

HOLSTEIN EXPORT BOOM CONTINUES
In the picture above Senor Roberto Andrade Romo, Aguscalientes, Ags., Mexico, poses Mandells Skylari Rey 1254918, a young bull recently purchased from W. C. Mandell (left) of Canutillo, Texas. (Farm in New Mexico.) Third in his class at the Pan-American Holstein Show in Dallas last year, this promising herd sire prospect is backed by the outstanding production of seven nearest dams averaging 22,307 lbs. milk and 799 lbs. butterfat.

The Fifth Annual

BRED HEIFER SALE

of the SOUTHERN WISCONSIN HOLSTEIN BREEDERS

60 Selected Registered Holstein Females

Dane County Fairgrounds

MADISON, WISCONSIN

Saturday - 11:00 a. m.

September 15

All females calfhood vaccinated for Bang's from plan A or Certified herds.

Selected Females from Southern Wisconsin's leading herds. Suitable for new herd foundation stock, or replacements to supplement your present program.

A few Herd Sire selections to meet the most exacting requirements.

Many due about sale time, by such sires as Comet, Comet Oliver, Roamer, Frosty, Barbel, Oostie, Pride of the Homesteads, and other outstanding Homestead bulls.

Representative animals from their high quality herds, consigned by:

AUSTIN & SCHULTZ, Columbus
MRS. CURTIS BAKER, Mt. Horeb
AUGUST BAUMANN, Cottage Grove
RAYMOND A. BELK, Elkhorn
DANE COUNTY FARM, Verona
HAROLD W. DRAEGER, Ft. Atkinson
GILES GOBEL, Brooklyn
FRANK GOODMAN, Wanowoc
MARTIN GUNNULSON, Cambridge
R. A. GIFKE & SONS, Oregon
LOUIS GRAY & CARL MARTIN, DeForest
HOWARD HASHEIDER, Sauk City
OSCAR HOLTE & SON, Stoughton
RUSSELL KAHL, Verona
ALVIN DLASSY, DeForest
ELMER KRULL ESTATE, Lake Mills
L. G. KUHNAU, Baraboo
J. J. MARSHALL, Cazenovia
JIM MARTIN, Lone Rock
JOHN MELL, Waunakee
BURT McKENZIE, Hollandale
OTIS ONSRUD, Oregon
ROHBERGER BROS., Monroe
PAUL PHILLIPS, Middleton

Madison, Wisconsin - September 15

For catalog in advance of sale send 50c to:

FRANK E. CAIRNS,
Sales Secretary
353 W. Johnson St., Madison, Wis.

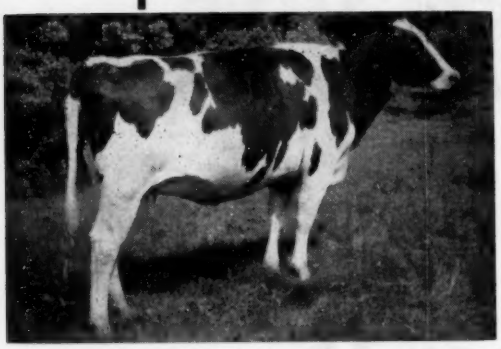
Auctioneers:

Bert Pfister, Mt. Horeb, Wis.
James Marshall, Reedsburg, Wis.

IOWA - ILLINOIS BREE

DAVENPORT, IOWA

FROM GOODENOUGH, ILLINOIS



GOOD ENOUGH NANNY PAGANOK
A first calf heifer due in Sept. from a 503 F. gr-daughter of Pabst Roamer; the second dam, 696 F. Also selling from the same herd, **Good Enough Lucia Lou,** also a first calf heifer due in Sept. from a 601 F. dam who has three other records over 500 F. These two consigned by **Goodenough & Bonneur, Morrison, Ill.**

THIS SALE INCLUDES A VERY SELECT GR
TOP NOTCH HERDS IN IOWA AND ILLINOIS
ISTERED HOLSTEIN HERD OF DR. ELLIOTT

Featured Consign

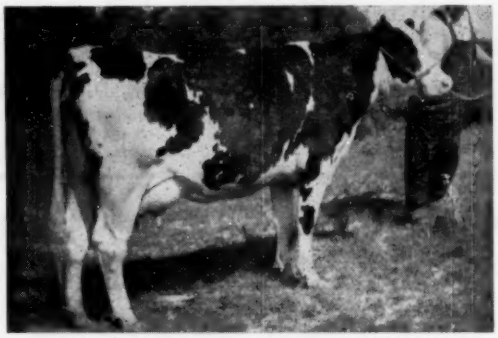
(OTHER THAN THOSE WIT

Alfred Ames, Zion, Illinois, consigns three of his top bred heifers. One is from a 506-lb. 3-yr.-old dam, (she has a maternal sister classified VG). Another from a 539-lb. dam, the third from a 438-lb. 2-yr.-old dam.
Browndell Farms, Caledonia, Ill. consented to give us four heifers due in early fall with records on their **dams up to 652 F.**
Wm. Brown, Caledonia, Ill. consigns a yearling son of Hickory Creek Gomar from a 629-lb. F. daughter of Hickory Creek Pattern Maker, the granddam is **VG with 758 F.**
E. H. Ellingson & Son, Poplar Grove, Ill. send a large, smooth heifer due in October. She is a daughter of Curtiss Candy Captain Curtiss and from a 542 F. 3-year-old, 2nd dam has 568 F., next dam with 655 F.

Derridge Farm, Mt. Carr
send a top pair — a heif
sired by their son of Cresc
er from a cow with 11,440
total with individual reco
454-lb. F. daughter of Gra
Model Dairy Farms, Dave
the one pictured, send
Korndyke with two outst
and 675 F., 4.5% test. She
415 F. at 2 years. Her d
from 515 to 632 F., also
sure fire brood cow prospe
Loren R. Hoge, Harmon,
F. 2-yr-old granddaughte
Lad (EX), due at sale ti
Fashion.
E. Forrest Robertson, Lo
signs a springing 2-year-o
Candy Masterpiece from
bred cow.

Bob Howard, Dundee, Illinois a big beautiful heifer and flashy yearling bull.
Alfred Paper, Stockton, Iowa, a couple of outstanding ones.

FROM MODEL DAIRY, DAVENPORT



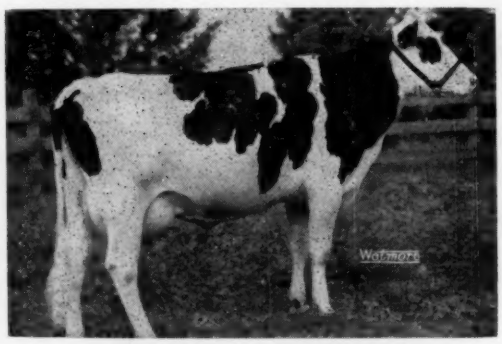
MOUNTWOOD QUEEN LASSIE
A milking 2-year-old granddaughter of Pabst Roamer from a granddaughter of Dunloggin Lochinvar Prince who just now has over 650 F., in 10 mos.; second dam has 733 F. - 2X and next dam two records over 900 F - 2X. From **Model Dairy Farm, Davenport, Iowa**

THIS SALE WILL ALSO INCLUDE THE DIS
HERD OF DR. ELLIOTT F. PARKER OF MOL

This is a thoroughly dairy, good uddered, type herd.
A daughter of Pabst Jess Wayne from Curtiss Candy
dam Dunloggin Mistress Adeen V. G. with 861 fat.
A granddaughter of Carnation Green Top Governor
A granddaughter of Franlo Montvic General Chip
2 granddaughters of Creston Grand Master from 41
A granddaughter of Dunloggin Lochinvar Prince from
Here are two representative offerings from this herd.
A majority of this herd is freshening in September or Octobe
due for the base milk period.

— THESE TWO FROM THE

HER DAUGHTER FROM MIKE STEWART



NORTH STAR DELLA BETTINE
Her daughter, **Della North Star Pride, GP,** sells; her records 612 F - 2½y - 2X. She is sired by Governor Pride Transmitter and from the cow pictured above that holds the Iowa state record for milk and fat, **2nd in U. S. for Milk and 3rd in U. S. for** fat with 20,534 M. - 756.8 F., 2X, 3½ yrs.
I. P. Stewart, Maynard, Iowa

ROCK RIVER BONNY MARIETTA
A daughter of Milkman Bonny Prince from a granddaughter of Pabst Burke Breeze.

For Quality Cattle of Foundation Calibre Attend
— Lunch Served on

For Catalog Write — FRANCIS DARCEY & S

EEDERS' SALE, SEPT. 15

/A AT MISSISSIPPI VALLEY FAIRGROUNDS
2800 W. LOCUST ST.

GROUP OF CATTLE FROM SOME OF THE
NOIS — PLUS THE DISPERSAL OF THE REG-
OTT F. PARKER OF MOLINE, ILLINOIS

ignors to this sale:

WITH ANIMALS PICTURED)

Carroll, Ill. consented to a heifer due in September Crescent Beauty Command- 11,440 M., 3,881 F., lifetime records to 678 F. Also a f Gray View H T Emperor.

Davenport, in addition to send Mountwood Mistress outstanding records of 646 . She has a daughter with Her dam has four records also 4.5%. This cow is a rospect.

non, Ill. consigns a 400-lb. ughter of Hallrose Hazel ale time to Hickory Creek

a, Long Grove, Iowa, con- ear-old daughter of Curtiss rom a 400 F. Transmitter

Ed. Brown, Caledonia, Ill. sends a daughter of Oostie Colantha with two **records over 600 F.**

Dick Valk, Morrison, Illinois, consented to let us have a 2-year-old due at sale time from one of his good cow families. The dam has 15,328 M. and 518 F. at 4 years.

Orville Goodenough, Jr., Morrison, Illinois pleases us with a 2-year-old granddaughter of Pabst Regal from a twice 500 F. granddaughter of Pabst Roamer.

Art Johnson, Elkader, Iowa, a beautiful springing four year old.

Don Rehder, Gladbrook, Iowa — one of his big springing heifers.

Ben Winn, Richmond, Illinois, one of his many good ones.

Henry Clark, of Illinois sends a very promising show prospect in a daughter of Curtiss Candy Invincible.

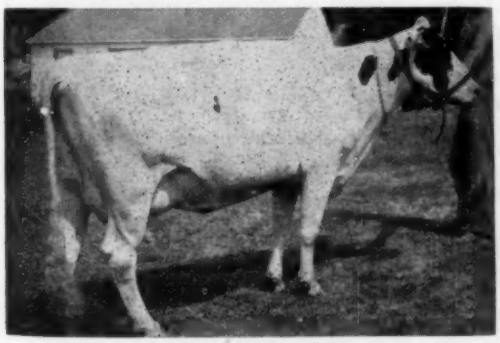
DISPERSAL OF THE 40 HEAD REGISTERED
MOLINE, ILLINOIS

erd. A few of the offerings of this herd are listed below.
Candy Dandy Misty V. G. with 647 lbs. fat at 2y. Maternal gr.

ernor with 523 lbs. fat.
Chip with 545 lbs. fat.
m 411 and 432 lb. fat dams.
e from a 572 lb. fat dam.

ctober providing an ideal supply of well bred springing cattle

THE DR. PARKER HERD —



WISACRES DELROSA BURKE LILITH
A granddaughter of Osborndale Stardust from a 513-lb. daughter of Pabst Burke Johanna

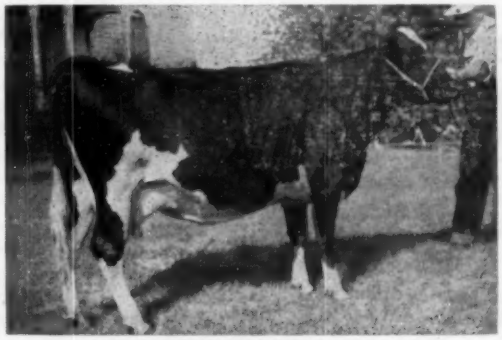
ttend the Iowa-Illinois Sale at Davenport, Sept. 15
ed on the Grounds —

& SONS — WATERTOWN, WISCONSIN

FROM McCRACKEN, ILL.

BEAUTY PRIDE BURKE STAR
345d 14,780 M 502 F. She was 1st aged cow at Rock River B & W Show, '55 and '56. Her son 1st yrlg. bull same show, 1955. Her dam still milking with 117,000 life. This is truly an outstanding show and brood cow prospect. **E. L. McCracken, Amboy, Ill.**

FROM HETZLER OF IOWA



LENLAND LA MISTRESS CONNIE
A 4-year-old with 427 F. due early in September. Harland Hetzler, Muscatine, Iowa.

FROM ELMER PAPER, IOWA

This handsome bull calf is a son of Curtiss Candy Lad Hero and from a young cow who is making 600 F. at 3-years on 2X. **Elmer Paper, Stockton, Iowa.**

$6,000
PREMIUM MONEY
for
HOLSTEIN-FRIESIANS
at the
COW PALACE
SAN FRANCISCO

"The Greatest Show Place in the West"

The GRAND NATIONAL HOLSTEIN - FRIESIAN

SHOW and SALE

Sale to be held Thursday, November 8 at 11 a. m., featuring 100 head of the West's Finest Holsteins.

Show entries to be made directly with The Cow Palace.

For Sale entries and further information

Write:
Robert E. Strickler, Fieldman
Holstein-Friesian Assn.
225 Anglo Bank Bldg.,
Fresno 21, Calif.

Total Dairy Premiums, all breeds $22,000

TOTAL LIVESTOCK PREMIUMS OF

$86,370

Nov. 2 thru Nov. 11

- Championship Rodeo, Full Division Horse Show
- Ranking Livestock Exposition
- Spectacular Arena Entertainment Including LASSIE, world's most famous dog star plus clowns, music, acts.

14 Thrilling, Regular Performances

Come to San Francisco for an Autumn Vacation and attend the West's finest Sale of

HOLSTEIN-FRIESIANS

GRAND NATIONAL

Cow Palace San Francisco 24

ROBERT E. STRICKLER
Newly appointed as full time Inspector, following work as California field Secretary.

C. N. VICKERS
Former fieldman and classifier returns to Inspector Staff.

New Inspectors Join Classification Staff

The Holstein-Friesian Association of America has appointed Robert E. Strickler of Fresno, California, and C. N. Vickers of Lamar, Colorado to its staff of Official Inspectors.

This newest expansion of the Association staff is directly traceable to the continuing vigorous growth of the Official Type Classification Program.

Both men qualified for their new positions at the recent Classification Conference at East Lansing, Michigan, and have a broad background of experience in the evaluation of Holstein type.

Mr. Strickler, whose appointment became effective on July 15, has been Fieldman for the California Holstein-Friesian Association since 1952. In this post he worked closely with registered Holstein breeders in California, Arizona and Nevada. His appointment represents a continuation of the Association's policy of advancing qualified personnel within the organization and brings the Classification force to an all-time high of three full-time Inspectors.

A native of Kansas, his judging experience dates back to early boyhood when he was a member of the first place 4-H dairy cattle judging team at the National Dairy Cattle Congress, Waterloo, Iowa.

Later, Mr. Strickler was a member of Kansas State College's first place dairy cattle judging team in intercollegiate competition at Kansas City. After graduating in Dairy Production, he was active in the management of the family farm and Holstein herd until becoming California Fieldman.

Mr. Strickler is married and has four children. The family will re-locate in the Middle West later this year.

Mr. Vickers, a graduate of Colorado A. & M., has long been recognized as one of the top dairy cattle judges in the intermountain area.

A former county agent, he was Holstein Fieldman in the Northwest territory—then made up of Arizona, California, Idaho, Montana, Nevada, Oregon, Washington and Wyoming—from 1943 to 1947.

Mr. Vickers served as an Official Inspector from 1947 to 1950 when he resigned to devote full-time to his ranching operations.

Although his current appointment is on a part-time basis, the heavy volume of classification activity in all parts of the country has necessitated his working on a full-time basis.

In keeping with a policy designed to maintain a high level of uniformity in Classification work, both new appointees have had the advantage of extended field training with the Association's present full-time inspectors, Merle Campbell of Ames, Iowa and J. A. Fairchild of Berwick, Pennsylvania.

The Classification Program—is now operating at an all-time high level with regularly - scheduled service available to every Holstein breeder regardless of location or herd size.

THE BEST ARE BRED TO CURTISS CANDY SIRES!

Including cows in every state, in Canada, and in foreign countries. Some are All-Americans and some are State and National class leaders in production.

PABST SIR ROBURKE RAG APPLE 1024453

"Excellent, Gold Medal." Res. All-Amer. Sr. Yrl. and 2-yr-old.
Sire: PABST ROAMER "EX., Gold Medal"
Dam: PABST BURKE RAG APPLE DE KOL "EX."
774 lbs. Fat. 4 A R Dtrs. to 926 lbs. Fat.
All-Amer. Calf; Res. All-Amer. 2 and 3y.
(¾ sister to Pabst Sir Roburke Rag Apple and with him in All-American Produce 1950).

Holstein prvg. Vol. 12:	35 dtrs. av.	13776	3.70%	510	305d	2X	ME
	34 prs. dtrs. av.	13706	3.71%	508			
	Increase over dams:	+1558	+.12%	+72			
Sire of Mooseheart Pabst Admiral Lady, 3½y		365d	3X	27694	3.8%	1020.3	(3d in U. S.)
Arbeth Roburke Pathfinder Jill "EX"	3y	365d	3X	22542	4.1%	916.5	(Ill. State Record.
Her dtr., Mooseheart Supreme Beauty, All-American Junior Yearling 1955)							
Mooseheart Faith Roburke "EX"	4y	365d	2X	18600	4.3%	801.6	
Mooseheart Roburke Martha "VG"	4y	365d	2X	18916	4.3%	822.2	
Mooseheart Roburke Lucinda "VG" at 2 yr. — All-American Junior Yearling 1955)							

At the Illinois B & W Show, with 250 head shown, Pabst Sir Roburke Rag Apple sired the Reserve Grand Champion cow, Arbeth Roburke Pathfinder Jill (see above), the 1st Dry 2-year heifer, the 2d Jr. Yrl. Heifer, the 1st Sr. Get and the 1st Jr. Get, also 1st 3-year-old heifer.

Another Curtiss sire, Willow Springs Crescent Prince sired the 1st Aged Cow (52 entries), the Senior & Grand Champion Cow. He also sired the Best Udder cow in both 1956 and 1955. Prince has 5 All-American offspring.

Selected Matings may be had to any one of our 56 Holstein sires. See your nearest Curtiss Representative or write us for a copy of a new Holstein Brochure with pictures and information.

Improved STUD SERVICE

CURTISS CANDY COMPANY FARMS

OTTO SCHNERING, Founder

IMPROVED STUD SERVICE

CARY, ILLINOIS PHONE: MERCURY 9-5411

Improved STUD SERVICE

The CLARENCE WAGNER Dispersal

Tuesday – September 18th – Williamsport, Pennsylvania

Sale to be held at the farm located on Rt. 220 at City limits going west toward Jersey Shore, Pa.

Complete Line of Farm Machinery Sells at 10:00 A.M. — Cattle Sell at 12:30 P.M.

33 Registered Holsteins — 6 Grade Holsteins — 3 Grade Guernseys

20 Registered Aberdeen Angus

Certified - Accredited - Vaccinated - 30 Day Blood Test

—: Mastitis Tested and Examined For Pregnancy :—

These high record cows sell

6½y	306d	2X	17,948	3.8	677.2
7y	339d	2X	15,243	3.8	581.8
3½y	299d	2X	15,513	3.6	550
5y	344d	2X	14,264	3.6	506

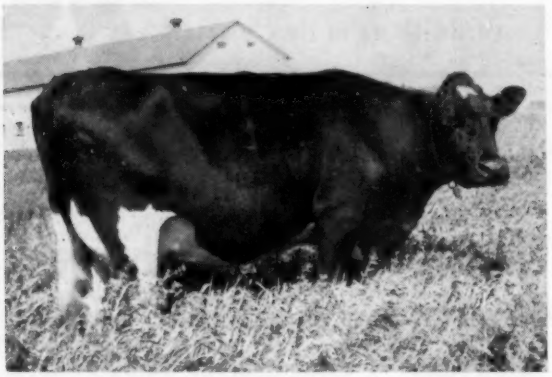
Many of the younger animals are daughters of the First Pa. A.B.A. bulls and some of the cows are carrying their service. There are 4 daughters of Hickory Creek Proud Prince selling and a few are bred to him.

Clarence Wagner, Owner
Williamsport, Pa.

R. Austin Backus, Inc., Sale Mgr.
Mexico, N. Y.

220 HEAD OF HOLSTEINS SELLING IN ONE BIG DAY AT - FLYING DOLLAR RANCH

A group of cows averaging 70 lbs. a day!



A daughter of Pomona Commander Peachy King—going at a 700-lb. fat gait.

The cow in the foreground is by Pabst Burke Premier. She has 535 fat at 3y.

120 Registered
100 High Grade Holsteins

120 MILKING COWS
About half of them close or fresh.
25 BRED HEIFERS
30 SPLENDID YEARLINGS
15 REGISTERED CALVES
2 TOP YOUNG MALES

This is a remarkable lot of splendid dairy cows, practically all of desirable age. All inferior animals have been carefully culled from the herd.

Records range from 375 to 600 lbs. fat and many of the cows have made over 500 lbs. The management estimates that the 120 milkers, if continued on test in 1956, would approximate an average of 435 lbs. of fat.

Selling a number of daughters of PABST WALKER PRILLY, son of Pabst Roamer Dean Walker Lad (EX.-GM) from the 815-lb. fat Pabst Pride Colanthus (VG), she from the Excellent 782-lb. Pabst Cascade Colanthus, and she, in turn, from the VG 810-lb. Pabst Prilly Colanthus.

Many of these attractive heifers are sired artificially by the top sires in the Curtiss Candy stud.

Most of the herd carries the service of the Excellent sire, Dibble Crescent Admiral King.

VACCINATED AND NEGATIVE

Francis Darcey & Sons — Sale Mgrs.
WATERTOWN, WISCONSIN

THURSDAY SEPT. 20

AT FOND DU LAC, WISCONSIN

FLYING DOLLAR RANCH

Starting Promptly at 9:30 A.M.
All must be sold in one day!

Seldom have so many appealing animals been sold in one day in Wisconsin! We'll have to sell them fast — an advantage to the buyer. You can accomplish your task of selection here with a minimum of time away from home.

If you happen to have base-milk requirements — if you seek foundation animals of popular breeding and proven production, in either grades or purebreds — your problem can be solved at this sale.

For several years all animals that did not measure up to critical requirements for both type and production were eliminated from the herd. Attend this sale on September 20th and be convinced of our claims! Remember . . . you are dealing with a reputable firm in the Central Wisconsin Transport Co.

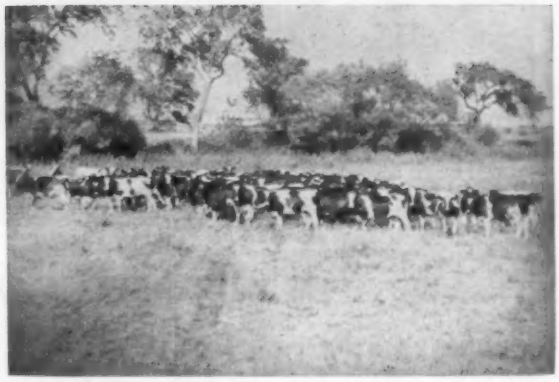
They must ALL be sold in one day — so take advantage of this remarkable opportunity. Buy at your own price the desirable, attractive heavy-producing animals that are being sought so ardently by buyers today.

And remember that the sale starts at 9:30 a. m.

At the Farm
On U.S. 151 – 7 Miles S.W. of
FOND DU LAC, WIS.

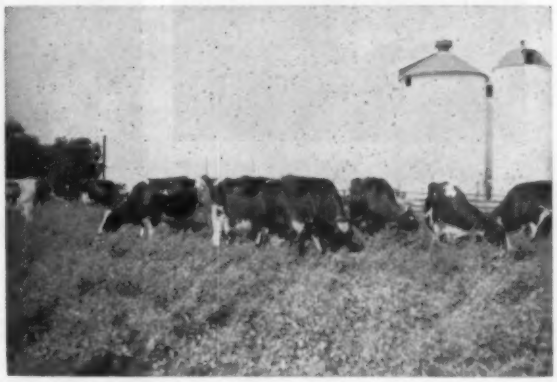
This is a dispersal of the entire herd with the exception of approximately eight head which we have out on the show circuit. These animals will not be available for this sale.

Owned by Central Wis. Transport Co.



A group of bred heifers, 55 in all, and out of the top cows in the herd.

A group of 500-lb. fat cows, and one with over 600 lbs. fat.



A very choice group of cows with records ranging from 400 to 600 lbs. fat. Real producers.

MINNESOTA DAIRY PRINCESS CANDIDATES

In this picture are shown the district dairy princess contestants from Kandiyohi County, Minn. taken at a twilight meeting July 12. The young ladies in the front row are left to right: Kathy Erickson, Kandiyohi; Marian Dryden, Willmar; Joyce Fransen, Willmar; Margaret Erickson, Kandiyohi; and at the right Connie Feesland, New London, who was chosen as the district Dairy Princess to compete for the title of Princess Kay of the Milky Way, with an eye on the national contest for American Dairy Princess to be chosen at the International Dairy Show in October. Miss Feesland is a Holstein girl.

The back row in the picture shows the judging contest winners and they are left to right: Wesley Calvin, Willmar; John Erickson, Willmar; Curtney Carlson, Pennock and Folmer Hansen, Raymond. Approximately 125 people attended the meeting at the Earl Brecke farm near Spicer. As part of the program Fieldman John Stewart showed slides of the top show winners at 1955 shows and views from the National Convention Black & White Show at Pabst Farms. State Association President Hugo Albrecht spoke briefly on coming activities. Roy Jensen, Raymond, president of the Kandiyohi Holstein Breeders presided and made the awards.

University of Vermont students staged their Fifth Annual Catamount Livestock Show last spring. For the second year in a row Dick Howe '58 was judged Premier Dairy Showman. Dick is the son of Mr. & Mrs. Charlie J. Howe, Howacres, Tunbridge, Vt. and has plenty of background training for such a competition. He received the Dr. W. H. Riddell trophy for his achievement. The second place winner was John Levesque '58 of Hyde Park, Vt. (far left). These two men went on to become Premier and Reserve Dairy Showmen.

State College of Washington Little International brought out over 100 head of dairy and beef animals fitted and presented during the day and evening shows. The picture shows Dr. Joe Knott, of the Washington Dairy Science Department, presenting Kenneth Ricci with first place in showmanship and in fitting of Holsteins. The heifer is Chinook Jewel Dorothy 4071455, a daughter of Frasea Segis Vrouka Jewel 1226459. Ricci is a freshman in Dairy Production at Washington State. He had a lot of experience in Vocational Agriculture and is recognized as one of the outstanding young breeders of Holsteins. The trophy was donated by Iver Youngquist of Vernway Farms, Bow, Wash.

In West Virginia Lulu Belle Law was crowned Dairy Princess in ceremonies at WVU Dairy Day June 28. Miss Law, who is the daughter of the well known Holstein breeder V. W. Law, Jane Lew, W. Va., was selected from a group of five area finalists and will compete in the national contest at the International Dairy Show in October. She is shown in the picture being crowned by State Commissioner of Agriculture John T. Johnson.

COLLEGE SHOWMEN WIN HONORS

At the University of Massachusetts Little International last spring this group of Holstein showmen were finalists in the main contest. There are: (right to left) James Clapp, U. M. '56, of Leeds, Premier Showman of the entire Contest and Holstein breed winner; David Van Echagen, S. S. '56, of Braintree, who placed 5th in the Contest and second in Holsteins, showing Bay State Crusader A Avis; David Dik, U. M. '57, of Townsend, who placed 11th in the Contest, showing Bay State Dauntless A Lill; and Dennis Flynn, S.S.A. '56, of Shrewsbury, who placed 6th in the Contest, showing Bay State Dauntless A. Hazel. Clapp was premier showman also in 1955, the first time in 21 years that a boy has been a repeat winner.

Holstein Dispersal & Machinery Auction

The Dudley Grayson Registered Holstein Dispersal

Saturday — Sept. 15th 10:30 A. M. New Hudson, Mich.

Sale to be held at the farm, 2½ miles east of New Hudson, Michigan on 3275 Milford Rd.

A Complete Dispersal of one of Michigan's Most Outstanding Herds For Type, Production & Pedigree

Selling: A 708-Lb. 2-Yr. Old Due Right After Sale

This outstanding young cow has just finished a 2-yr-old 2X record of 19,192 milk and 708 fat and she is due again just after the sale. She is one you can build on and make money on.

One of The Greatest Show Calves Sells

She is LYDIA GRAYSON PABST FOBES, the first prize senior calf and Junior Champion at the recent Michigan B & W Show. She was first in a class of 42 calves and she really is nice.

The senior herd sire, Oliver Acres Carnation Don, sells. He is out of a dam with 22,237 lbs. milk and 840 lbs. fat. His offspring sell with him and they are really great.

The junior herd sire selling, is a real show bull. He is from an Excellent dam with 22,075 lbs. milk and 764 lbs. fat as a 4-yr-old on 2X.

Every cow has a record every year with individual records up to 770.5 lbs. fat and 20,783 milk on 2X under ordinary farm care. These cows have excellent Rag Apple and Carnation pedigrees.

A Complete Line of Farm Machinery Sells

The equipment includes a Ford Tractor with all Ford equipment; a combine; a baler, spreader; 2 trucks; and in fact, everything to operate an up to date farm.

No Farmer or Dairyman Can Afford to Miss This Sale

T. B. and Bang's Tested - Calfhood Vaccinated - Lunch Available

Bank Terms: See Floyd Kehrl, National Bank of Detroit, Plymouth, Mich.

Dudley Grayson
Owner
Milford, Mich.

C. B. Smith
Sales Mgr. & Auctioneer
Williamston, Mich.

Fieldman BOB CAIN

Reports Some

Southern Events

KENTUCKY BLACK AND WHITE SHOWS

Down in the land of fast horses, beautiful women, and bourbon whiskey, you also find some mighty good Holsteins. This was emphasized at the 1956 District Black and White Shows, held July 12, 13, and 14.

A total of 55 exhibitors paraded 157 Holsteins before Mr. T. A. Burgeson, Grandview, Missouri, in the three District Shows. Mr. Burgeson was making a repeat as judge of these shows, having had the distinction of judging the first series of shows ever held in Kentucky. And following the same pattern as he set in those first shows, he did everything to make his placing and reasons educational to the ring side judges. That was back in 1952. And in Mr. Burgeson's words, at the end of the series, "The Shows, as a whole, have come a long way in four years as to the quality of cattle shown."

Judging this year started at the Shelbyville Fairgrounds on July 12th. Here Judge Burgeson selected as his grand champion female the aged cow, Mistress Ormsby Montvic Patsy 3323-241, shown by Margaret Ann Duvall, Finchville, Kentucky.

Junior Champion female was Colanthus Hiemke Sue 3931930, a 4-H entry shown by Elsie Cooper of Crestwood and was also the Grand Champion Club animal of the show.

Champion bull went to Brigeen Golden Ginger 1248177, shown by John Kalmey, Shelbyville. He is by **Brigeen Golden Foremost** and out of the **Very Good** dam **Brigeen June Lidy.** There was a close placing in the Senior Yearling bull class between the champion bull and the Wis White Standard bull shown by the KABA. Wis White Standard was the champion bull in this show last year.

Friday, the 13th, and plenty of rain! Fortunately, the Central District planned their show to be held at Berea College, Berea. Professor Monier was plenty busy directing operations from an outside show to an inside show. When he was finished moving everything inside, the rain stopped, sun came out and the show was moved back outside. A lot of man energy was wasted in the moving operation but the rain didn't say it was going to stop.

Here, Judge Burgeson selected his 1st prize 3 year old, Knob Lick Posch Ormsby Lady 3641716 shown by W. O. Payne, as his Grand Champion Female. She is a daughter of the Knob Lick senior herd sire Vareca Posch Ormsby Fobes. Junior Champion female went to Berea College on their 1st prize senior yearling Berea Marion Rose 3967362. Grand Champion Club animal went to the entry of Marjorie Herndon, Danville, on her aged cow High Spruce Echo Posch 4123617. This animal was also the first prize aged cow in the show.

At this show Art Burgeson made the comment that they have sure come a long ways from the first show where only 15 animals were exhibited. This year's show contained 71 head by 22 exhibitors and contained animals that would make many a state fair a creditable exhibit.

The last district show was held at Alexandria and we thought we'd lost the judge. He showed up later reporting a burned out front wheel bearing that caused his lateness. Here he choose the entry of John Woeste, Marion Segis Posch Man-O-War as his Grand Champion Female. Folks will remember her as the Junior All-American 2 year old of 1954. Junior Champion Female went to a Raven daughter, Morgan Posch Raven Sue 4032380, shown by Phillip Morgan of Augusta. Champion bull was Dawson Mill Valley Sensation 1257969, senior herd sire at the farm of C. G. Dawson and Son.

A delightful three days these were, enjoying Kentucky hospitality, a good Holstein judge and his gracious wife as companions and seeing the quality of cattle that was exhibited. Each year brings more and more exhibitors with a higher class of cattle. Pleasing to see were the many Junior Exhibitors who were taking their share of the blue ribbons. Also, remarks were being made about the number of Junior sale animals that were standing next to the top and in some cases on top. This all goes to prove that the Kentucky Holstein Breeders are making every effort to furnish top calves for Junior work.

GEORGIA FIELD DAY

Hosts for this year's field day was Neel and Neel Farms of Cartersville, Georgia. This is one of the real good Holstein herds in Georgia and a very good crowd of enthusiastic Holstein breeders and friends were on hand to enjoy the day.

Tour of the new milking parlor and loafing barn created much interest because this part of the farm operation is all new having been built in the early part of 1956. Folks in the South are always interested in seeing a new milking parlor set up and finding out everything they can about the ease of operation. Many of the guests stayed until the evening milking just to see the operation.

(Please turn to page 60)

KNOB LICK POSCH ORMSBY LADY 3641716
First 3-year-old and grand champion Central Kentucky District B & W Show. Bred and owned by W. O. Payne, Danville, Ky.

MISTRESS ORMSBY MONTVIC PATSY 3323241
Grand champion female West Central Kentucky District B & W Show. Exhibited by Margaret Ann Duvall, Finchville, Ky.

MARION SEGIS POSCH MAN-O-WAR 3543194
Grand champion Northern Kentucky District B & W Show. She was Junior All-American 2-year-old in 1954. This is her 1955 3-year-old picture. John T. Woeste, Alexandria, Ky.

★ *Buy Your Herd Sire - - -*

- - From A Regular "World" Advertiser

Every Month He is Helping <u>You</u>

Douglas (left) & Leland Marshall, owners of Wintercrest Farms, Pratts Hollow, N. Y.

WINTERCREST FARMS
Buys Harden Bull

When Leland and Douglas Marshall of Wintercrest Farms, Pratts Hollow, N. Y. decided to buy another herd sire, they spent quite a bit of time studying the pages of the **World**, searching for breeding programs that looked promising. The Harden Farms' ads caught their eye and a trip to Harden Farms was the result. Liking what they saw, arrangements were made to breed the Wintercrest herd to Harden bulls and several possible bull calves were reserved before birth.

On April 30th, Harden Farms Duke Ruler was born. He was their first choice and a good one as he is a Pabst Reburke Duke son out of the 1018-lb. Harden Farms King Ina, one of Harden's top show cows nominated for All-American in 1951. Ina's dam is the Excellent Inka Pontiac Star with over 170,000 lbs. of milk since 5 years of age and still producing.

HARDEN FARMS KING INA (VG)
Senior and Grand Champion, N. Y. State Fair, 1951, nominated for All-American. 28,310 milk and 1018 fat at 8 yrs. and started on another great record. Over 150,000 lbs. of milk to date.

INKA PONTIAC STAR (EX)
Res. Grand Champion N. Y. S. F., 1947. 21,010 milk and 815 fat at 10 yrs. Over 170,000 lbs. of milk to date and still producing at past 16.

"Doug" Marshall explains why they selected a bull from a WORLD advertiser

"We purchased the Harden bull because we knew we could get more for our invested dollar. We are not well enough established to invest in a big advertising program at the present time, so we thought it best to buy a bull from someone who would do the advertising for us. Now when we do advertise on our small scale, we just mention that our herd sire is a Pabst Reburke Duke son out of Harden Farms King Ina and we are immediately connected with the Harden program. Then we benefit from their advertising."

Buy your next herd sire from a regular WORLD advertiser. Herd sires with regularly advertised prefixes will add value to your herd.

Regular advertisers are helping their bull customers. Why don't you become a regular advertiser and help yours? Write today for our rate card.

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Polyethylene is tough as a pig's nose; when opening silo, roll cover up, store for next year. Pays for itself at least twice over, on any silage, every year. Proved on hundreds of farms. Buy by mail for low prices: $8.95 for 10-12-14 ft. silos; $9.95 for 16 ft. Larger silos and trench silo prices on request. Send check with order; we pay postage.

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- CUTS YOUR FEED COST
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GEORGIA (from page 58)

The cows were all in the loafing barn and these were turned out and Bill Neel gave a brief talk on as many as time permitted. Some of these had been purchased in the Southern Invitational sale and others at private treaty. Calves of their own breeding are beginning to freshen and these created interest because the breeding program has been largely with American Breeders Service sires.

At noon the gathering adjourned to the shore of the lake for an excellent barbecued chicken luncheon. I think everyone present made at least two trips through the line and I saw Ray Tidwell going through three times. Barbecued chicken like that served here is a rare find indeed.

The afternoon's program was called to order by President Curtiss Avery with a welcoming address to those gathered. A representative of the State Livestock Board was on hand and spoke about the new Bang's program for the state of Georgia and how they intended to carry it out. The slogan is "Bang's Free By 60". This is a very timely topic down here because of its far reaching effects on the livestock industry in Georgia.

The key note speaker was Mr. Van Pelt of Hales and Hunters Feed Company, speaking on the raising of dairy animals from birth till death. Using a lot of humor and illustrating stories, Mr. Van Pelt did an excellent job of bringing out the different stages of a dairy animal's development and how dairymen should meet these changes in their feed programs.

This was truly an enjoyable day. When you put Holstein breeders and friends, good food, an interesting program, gracious hosts, and lots of cow talk together you are bound to go away with the feeling of a day well spent.

S. C. BREEDERS MEET AT SPRING LAKE FARMS

May 23, was the day. The place was Spring Lake Farm, York, South Carolina. The event was the annual twilight meeting held each year by Mr. and Mrs. J. E. Cloniger owners of Spring Lake Farm. This has become an event that everyone in the neighborhood looks forward to.

As you rode up you wondered why they had some cows tied outside the barn. It wasn't long before you found that there were ten cows tied up and their combined milk production made them a "Million Pound Group." Folks, that's a lot of milk. Also tied up here was the new Junior Herd Sire purchased recently in the Frederick County, Maryland, Sale. He is a son of Weejo Safe Bet out of Rolling Knoll Miss Piet Posch 3086804 who has a five year old 2X 17604M 3.6 629 F. Piet Posch is a daughter of the weel known Gold Medal bull Dunloggin Master Stroke.

SPRING LAKE FARM'S MILLION POUND GROUP
Ten cows on display as the crowd started gathering at Spring Lake Farm, York, S. Car. for Twilight Meeting.

Inside the milking barn were stanchioned daughters of the other herd bulls, Locvale Matador Mars 1212455, Woodland Dunloggin Rainbow 115-5945 (this bull was purchased in the 1952 Convention Sale), Pietertje Abbekerk 1001736 and Locvale Printer Quota 1082595. As you can readily tell, this is mainly a Dunloggin bred herd. These were all identified and you could wander and look as you pleased. It was easy to see why the 1955 DHIA herd average on 82 cows was 12327 M and 432 F. All animals show great dairyness. May not be as sharp as some like but they look dairy from muzzle to switch.

The evening program was held at the club house overlooking a beautiful farm pond. About the time the meal was being served a nice thunder storm opened up and food was moved inside and the meal went on.

Principal speaker was Mr. J. O. Bowen, Executive Vice President of Southern Dairies from Charlotte, North Carolina. Sitting there listening to Mr. Bowen you couldn't help but feel that the dairy industry in the South is only now on the threshold to a booming business. When the talk was finished I'm sure everyone left with the feeling that now is the time to prepare and get ready for this boom.

Paul Brown, Manager of Spring Lake Farm took time to tell of their coming reduction sale that will be held October 3rd at the farm. They are selling 50 females of milking age. The sale held in 1954 was a very good success.

Once again, good hosts, Holstein cows, good food and a good program make for an enjoyable evening profitably spent.

OBITUARY

DR. WILLIAM H. HASKELL

Dr. William H. Haskell, V. M. D., Director of Programs for Klenzade Products, Inc., passed away in a hospital on May 22. He had been in ill health for some time and had been living in Florida for the past year or more. Dr. Haskell was with the U. S. Public Health Service for 22 years, where he held the title of Senior Milk Specialist. He was instrumental in drafting the first Standard U. S. P. H. S. Milk Ordinance and Code. The latter part of his career was with Klenzade Products, which has made a notable record in the dairy sanitation field. Dr. Haskell was a prolific writer, and one of the foremost educators in the field that was his life work.

People

DAIRY LEADER TO BE ON GROUCHO MARX SHOW

Will A. Foster — one of the nation's leading authorities on the cow—with a history of 35 years' service to the dairy industry, will be seen on September 6 on Groucho Marx's NBC-TV show, "The Best of Groucho."

Mr. Foster is possibly the only guest contestant ever to match the adroit comedian-quiz master and he does it by spinning yarns on the historical and biblical significance of the cow. The show, which will be presented also on radio September 5, is a re-run of a previous "You Bet Your Life" show on which Foster and his waitress quiz partner won top money.

A vice-president of the Borden Cheese Company, Mr. Foster has spoken many times at meetings of industry groups at national and state levels. The radio and TV shows, September 5 and 6, will serve to focus public attention on the dairy industry and its products.

Joseph C. Nageotte, extension dairy specialist at Pennsylvania State University, retired July 31 following 33 years of service in agricultural extension work, five of them as county agent in Kentucky. A native of Crawford County, Pa. he taught school for eight years before entering West Virginia University, where he was graduated in dairy husbandry in 1923. He served five years as a county agent in Kentucky and did graduate work at the University of Kentucky, and was dairy specialist there when he re-

(Please turn to page 63)

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IMPORTANT SALE DATES

SEPT. 7th at 7 p. m.
Complete dispersals of the Robnell Holstein herd, owned by A. R. Newell, Milton, Ont., and the Pell crest herd owned by Ernest Pell, Milton, Ont. Fully accredited and vaccinated. Selling at Hays Sales Arena.

SEPT. 17th at 7 p. m.
Complete Dispersal of the Rockfort Holstein herd owned by J. R. Gilpin, R.R. 1, Terra Cotta, Ont. 50 head. Selling at Hays Sales Arena.

SEPT. 28th at 7 p. m.
Complete dispersal of the famous producing REMBCO herd of R. M. Berry, Wilton Grove, at Hays Sales Arena.

OCTOBER 5 at 7 p. m.
Complete dispersal of Homecroft herd of J. F. Trimble, Streetsville. (70 head) Hays Sales Arena

OCTOBER 8 at 1 p. m.
The complete dispersal of the herd of the late Norman McConkey of Lifloc Farms, Peterborough, Ont., to be held at the Peterborough Fairgrounds. 80 head.

OCTOBER 13
First Eastern Ontario Unit Sale to be held at the Annex of the Ottawa Coliseum.

OCTOBER 15th at 1 p. m.
Second QUINTE UNIT SALE at the arena. GRAFTON, ONT. This sale series got off to a good start last year and will again feature selected daughters of the richly-bred sires of the Quinte Unit.

OCTOBER 22nd at 12 noon
The 14th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock selling at HAYS SALES ARENA.

OCTOBER 22 at 7 p. m.
Complete dispersal of Roeland herd of John W. Greenwood, Maple. (35 head) Hays Sales Arena.

OCTOBER 23rd at 1 p. m.
Sixth annual MAPLE UNIT CONSIGNMENT SALE selling at HAYS SALES ARENA. A sale series with a well established reputation for top value.

OCT. 29 at 1 p. m.
Complete Dispersal of the Golden Hill Holstein herd owned by F. Oliver Hunter, Norval, Ont. Fully accredited, ROP, vaccinated. Selling at Hays Sales Arena.

NOVEMBER 14th at 9 a. m.
Fourth annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR, the morning following Holstein judging. Recognized as one of the World's great Holstein auctions, we are aiming for our fourth consecutive $2000 average.

NOVEMBER 20th at 1 p. m.
Fifth annual ROSAFE SALE, the year's production from the herd of the Premier breeder and Exhibitor at CNE, Chicago and Royal in 1954 and 1955.

DECEMBER 3rd at 1 p. m.
HAYS NINTH ANNIVERSARY SALE, one of our annual consignment sales at HAYS SALES ARENA.

Apply now for catalogues of any of these sales to be sure you are on the mailing list to get those you need as soon as they are ready.

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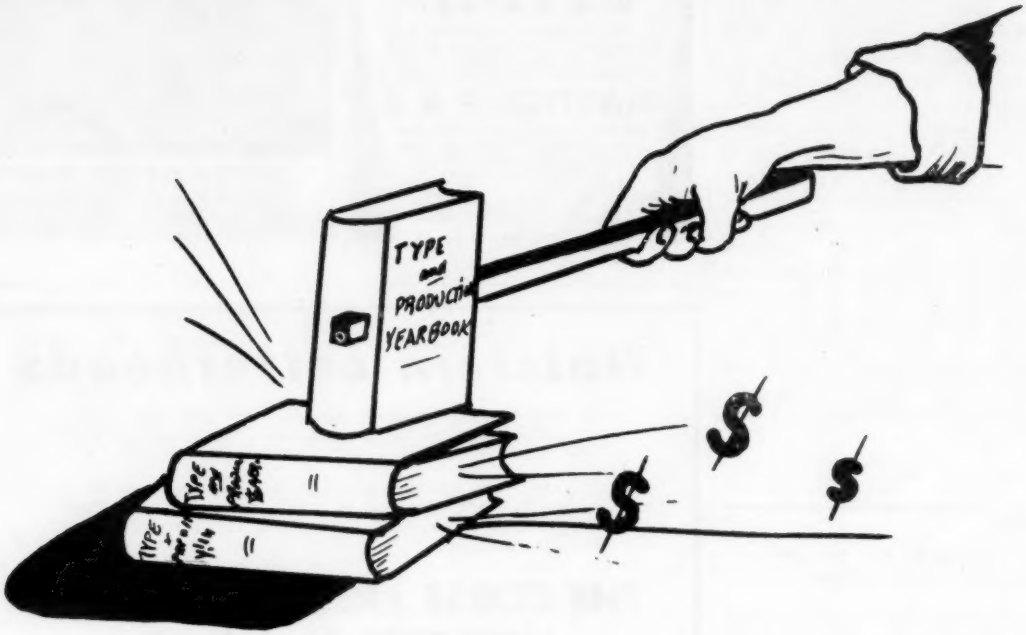

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Between its covers, the vital statistics of Holstein progress — production and Classification records, daughter-dam comparisons and all the rest — are molded into a highly effective force in continued improvement.

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THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

"... making the certificate of registry mean more ..."

(Continued from page 61)

turned to Pennsylvania in like capacity in 1929. In Pennsylvania his great interest was in youth work in dairy extension.

He is married and the father of four children. In retirement he plans to do dairy consulting work and writing for the farm press. At Penn State he has held the rank of professor of dairy science extension.

FITCH TO ARIZONA

Prof. James B. Fitch, whose retirement from a position as Head of the University of Minnesota Dairy Department following 21 years of service here was reported in our issue of July 7, writes that he has accepted an appointment as Head of the Department of Dairy Science at the University of Arizona beginning September 1. He expects to be at Tucson for a year or more. Mr. and Mrs. Fitch are moving to Tucson the last of this month.

MATTSON TO HILL GIRT FARMS

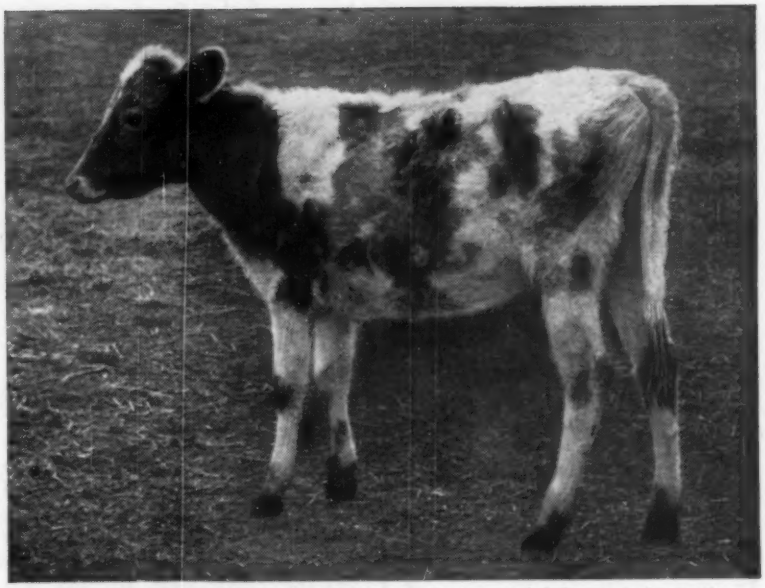
Kent Mattson, popular herdsman at Lakefield Farms, moved this month from Clarkston, Michigan to take over his new herdsman duties at Hill Girt Farms, Chadds Ford, Penna. Hill Girt Farms are owned by Harry G. Haskell, Jr., and have long been the home of one of the nation's noted Guernsey herds. The farms are under the management of George Newlin, formerly manager of the popular Woodacres Guernsey farm in New Jersey.

Hill Girt laid the foundations for a Holstein breeding herd several years ago under Jimmy Dodd's management, and now has a new Holstein barn plus another of their attractive stone barns remodeled to handle the big Black & White cows. They have also completed a new hay drying shed which will accommodate 10 wagons at a time, drying the bales on the wagons. Their plans call for a milking herd of 100 Guernseys and 100 Holsteins.

BEAUTY AND UTILITY

This is the title of a new booklet on selective registration and herd classification now being distributed by the Holstein-Friesian Association of Canada. It tells the story of the Canadian program in concise form, with pictures of Canadian Holsteins of achievement and illustrations of the various type classifications.

The booklet is available upon request to the Holstein-Friesian Association of Canada, Brantford, Ont.



This dairy calf has worms. That's easy to see by the rough hair coat and general run-down appearance.

How Worm Control Is Paying Off for Delaware Dairy Farmer!

Mr. Henry Kozicki, Clayton, Delaware, noticed a year ago that his calf crop was not "doing well." By the time the trouble was diagnosed as worms, he had lost three calves. The winter of 1955-56 the same symptoms appeared in his calf crop; this time he knew what to do about it.

All calves got therapeutic doses of phenothiazine, then in 21 days they were treated again. After the second treatment, they were put on a feed containing low-level phenothiazine to prevent reinfection. It didn't take long to see the difference; all calves started doing better.

Worms can be a problem to all dairymen, no matter where they farm. Calves don't even have to show the symptoms of worms to be infected; worms can be there just the same. In most cases it's the few worms that hold back calves, resulting in slower weight gains and reduced feed efficiency.

Worm control with phenothiazine can be profitable and easy for dairymen everywhere. Many manufacturers of feed and minerals offer products containing phenothiazine for worm control. Ask your supplier for these products. For free booklet on worm control, write Du Pont, 2533-NE, Wilmington 98, Del.

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in combination offer effective results in combatting a wide range of mastitis-causing bacteria. Adequate quantities of each insure good results.

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News of the Studs

American Breeders Service and Purdue University are sponsoring the ninth annual Indiana Artificial Breeding Field Day September 17 at the American Breeders Service bull stud near Carmel, Ind. Opportunity will be given to inspect the outstanding proved sire stud and demonstrations made at 10-10:30 a. m., 11:30 - 12 noon and again from 2:40 - 3 p. m. of the collection, processing, and shipping of semen and the insemination of a cow. Following lunch, which will be available on the grounds, there will be short entertainment and welcome by Rockefeller Prentice, who will introduce the main speaker of the day, Dr. Fred N. Andrews of the Animal Husbandry Department at Purdue. His topic will be "Research and the Future." Dr. Andrews is a widely known authority in this field.

The Carmel stud of A.B.S. has a distinguished group of Holstein, Jersey, Guernsey, Brown Swiss and Milking Shorthorn bulls. The composite proof and average index on the 13 bulls in the Holstein stud show 194 daughters averaging 14,732 lbs. milk 3.74%, 551 lbs. fat, an average increase of 1253 lbs. milk, .09% and 59 lbs. fat. Included in the stud is Pabst Burke Belmont Pride, one of the last living sons of Wisconsin Admiral Burke Lad, also two sons of Pabst Regal and one of Pabst Comet.

Purdue University puts up each year an educational exhibit, this year featuring the value of good roughage in the form of pasture, grass silage and hay. For the past eight years this event has had an average attendance of over 1,000 and it is hoped that this year there may again be a large attendance on September 17th.

WALKWAY SELLS BULL TO EAST MO. A.B.A.

The East Mo. Artificial Breeding Ass'n. located at O'Fallon, Mo. recently purchased a 5 year old Holstein bull "Walkway Ty Vic Robin". He was purchased from Mr. and Mrs. Foster Walk, owners of Walkway Farm, Neoga, Ill. He is classified "Very Good" and his first 4 daughters finished their first records on 4 different farms in Ill., with an average of 12,954 M. 533 F. 305 days twice a day milking ME., an increase of 1150 M. 64 F. over their dams. Three more daughters will finish soon.

(Please turn to page 65)

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WALKWAY TY VIC ROBIN
A son of Osborndale Sir Ty Vic Rag Apple bred and developed by Foster Walk, Walkway Farm, Neoga, Illinois and just recently sold to the East Mo. Artificial Breeding Ass'n., O'Fallon, Mo. His dam is Walkway's famous old brood cow, Rag Apple Ladoga Echo Peep with over 150,000 lbs. of milk and the dam of 6 daughters with records to 900 fat on 2X.

His sire "Osborndale Sir Ty Vic Rag Apple" used by Northern Ill. Breeding Co-op., is the highest proven bull, to date, ever to be used in a breeding stud in the United States with over 200 Daus. His 482 artificially sired daughters average 12691 lbs. M. 493 lbs. F. 222 of these daughters each produced over 500 lbs. fat with one making a record of 22090 lbs. M. 1015 lbs. F., 365 days twice a day milking.

Ty Vic Robin's dam "Rag Apple Ladoga Echo Peep", a great brood cow has 10 records made on DHIA and HIR, twice a day milking average 317 days, 16,186 lbs. Milk 644.3 lbs. Fat actual. This is an average of 51 lbs. milk for every day she milked on test. Her six daughters best records are: 900.6, 724.8, 636.9, 627.8, 617.2 and 483.2 lbs. Fat. She has one son in the Kentucky Breeding Stud, one Excellent granddaughter and a young grandson in Southern Ill. Breeding Ass'n.

The Waterloo Cattle Breeding Association held its annual Bull Night July 17 at Waterloo with 1150 people attending. Manager Roy G. Snyder reported a 13.4% gain in business for the first six months of 1956 over a similar period a year ago. During this time a total of 29,886 females were inseminated through the Unit, of which 44% were Holsteins, 3% Jerseys and 2% Guernseys, the rest beef and dual-purpose breeds. Their proved bulls, Milestone, Monogram, Duke, Trademark, Celebrity, Wing Pietje, have 921 daughters with completed R.O.P. tests that average 8% more milk and 12% more fat than the breed class average, according to a recent report from the Holstein-Friesian Association of Canada. They claim this is a higher production than is shown for daughters of sires in any other Unit in the Province.

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The Volume 12 Proof on PABST WINTERTHUR REGAL GENERAL

(SMP)

28 Pairs:			
Dtrs.	13,321	3.94	525
Dams	12,707	3.90	496
	+614	+.04	+29

General is one of our senior herd sires. He is by Pabst Regal (EX-GM), whose Vol. 12 proof:

213 Pairs:			
Dtrs.	14,425	3.82	551
Inc.	+323	+.12	+29

The dam of General is the 997-lb. dam of Pabst Winterthur Zeus (EX-GM), also highly proven.

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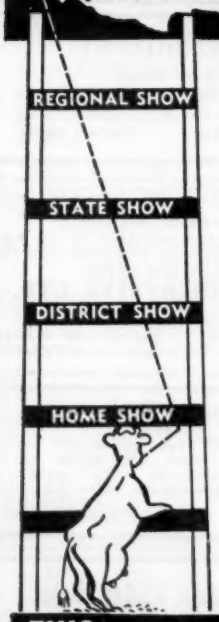

INVITE YOU TO ATTEND YOUR NATIONAL SHOW

Entries close September 6

Judging October 4-5

See the state fair champions compete for national honors, and the year's most attractive Holstein premiums over $8900.

Enjoy midwest hospitality by attending the Holstein Breeders' Banquet October 4. Plenty of delicious dairy products served free at the ringside. Enjoy visiting? They'll all be here. For the past eight years every state, Canada and South America have been represented at the show.

BE HERE!

THIS YEAR SEPT. 29 - OCT. 6 WATERLOO IOWA

EXTRA SIRE AT WATERLOO UNIT Glenafton Benefactor, Holstein sire in the Waterloo Cattle Breeders Association, Waterloo, Ontario, Artificial Breeding Unit, who has just joined the small group of top-drawer bulls classified "Extra." He is a son of Montvic Rag Apple Marksman. The award was based on the excellent production and type of his daughters in the herds of C. C. Haviland, Wilsonville, and Max H. Everett, Simcoe, Ont., where he was used prior to purchase by the Unit.

Wildon H. Petty, who is an inseminator for the *Travis Proved Sire Service*, Austin, Texas reports that approximately 75% of the cattle bred artificially in the Austin, Tex. area last year were inseminated with Holstein semen. Many dairymen with another breed are now crossing with Holstein with plans to continue in that direction.

OSBORNDALE TO CONN. ABA

The Connecticut Artificial Breeding Assn., Woodbridge, has purchased a son of Sir Bess Ormsby Burke Fobes (EX-GM) from Osborndale, Derby, Conn. The youngster, born May 15, 1955, is Osborndale Eric Ormsby Fobes 1273756, from a twice 900-lb. "VG" daughter of Osborndale Ormsby Inka Lochinvar (SMP), the next dam a 770-lb. daughter of Osborndale King Ormsby.

OSBORNDALE ERIC ORMSBY FOBES Sold by Osborndale, Derby, Conn., to Conn. Artificial Breeding Assn. He is by Sir Bess Ormsby Burke Fobes (EX.-GM) and from a "VG" dam with 978 and 907 lbs. fat.

The orchestra wasn't exactly bad, but when a waiter dropped a tray full of dishes, six couples started dancing.

(Continued from page 19)

living offspring that they had produced. The high level group was composed of females which had given birth to five or more offspring while in the herd. The low level group was made up of females which were unable to produce at this level and which produced four or less offspring. This group was restricted to animals which had left the herd because of reproductive failures. We have then a group which is definitely prolific and a group which is definitely not prolific though given the opportunity to be so.

The reproductive performance of daughters of these two groups was then compared. They in turn were divided into high and low level groups by use of the same criteria.

Let us assume that there is no genetic influence. In statistical terms, we would call this thought our "null hypothesis." If there is no transmission of ability to reproduce at different levels, then the daughters of each group of dams should be randomly distributed with about one-half in each group. However, should there be a genetic influence, more of the daughters of high level dams will reproduce at a high level than at a low level. Conversely, more of the daughters of the low level dams would reproduce at a low level than at a high level.

An analysis of the records showed that 80 cows were low level reproducers and 179 cows were high level reproducers. The remainder of the cow population was not included in the study because it was comprised of animals which had not been given an opportunity to reproduce according to their own merit. These cows had left the herd because of low milk production, or disease, hardware, and other factors over which they had no control.

Of the calves of the two groups of cows, 23 and 153 of the low level and high level dams, respectively, were daughters which were given an opportunity to reproduce. These data are represented in the accompanying table.

While only a slight tendency is evident in the daughters of the low level dams, it is quite noticeable that a definite tendency exists for daughters of high level dams to reproduce at a high level. On a percentage basis, a difference of about 15 per cent exists between the occurrence of high level daughters of the two groups of dams. This difference, of course, also exists in a comparison of the number of low level daughters of the two groups of dams.

Because a random selection of bulls is involved, only the influence of the dams is apparent in this study. The difference of 15 per cent represents the regression of daughters on dams and, when doubled, results in a heritability estimate of +0.30. Thus, 30 percent of the variation between individuals in regard to this measure of reproductive performance may be attributed to their genetic constitution. A thorough analysis proved that the variation exhibited is statistically significant.

Most of the published research indicates that twinning is inherited to some degree. A companion study was carried out and the number of parturitions substituted for the number of offspring. Thus the influence of twinning could be nullified. With all other criteria the same, a similar heritability estimate of +0.29 resulted. Of the total variation in the number of parturitions an individual had to its credit 29 per cent was due to her genetic makeup.

Now let us qualify these results. The fact that other related studies on the same herd have verified this study indicates that the characteristic is quite definitely genetically influenced. A majority of contemporary studies have not resulted in such high estimates. Several of these studies have included inter-herd variation, which was not included here. Very probably none have been carried out on a herd which is as desirable for heritability studies as the Overbrook Herd.

Heritability estimates for milk production are fairly similar to the estimates of reproductive performance obtained in this herd. Since a great deal of progress has been made in milk production by the selection and use of proven sires, it follows that selection for reproductive performance should achieve equal success. This fact is very probably true in the Overbrook Herd. Practical application of these results awaits additional proof from other cow populations. However, should further studies bear out these results, emphasis on reproductive performance in a selection program is both desired and required.

"How long have you been here?" asked a new visitor at an Arizona ranch.

"Five years," drawled the man lazily. "My doctor sent me down here for arthritis, and I'm going to stay until I get it!"

EDJOBEN DISPERSAL

Ed Chester & Johnnie Shafer

Saturday, September 22, 1956

10:30 a.m. — Lunch Available

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At the Edjoben Ranch, 7301 East Shaw Road

75 REGISTERED HOLSTEINS

—: A complete herd auction sale :—

COW FAMILIES SELLING

QUEEN BESS — Records over 635 fat on 2X, "VG" rating. Same cow family as dam of Lavacres De Kol Ormsby Blackhawk (EX-GM).

PRILLY — Records over 640 fat on 2X, "VG" ratings. Wayside breeding — same foundation as many Midland Holstein Farm cows.

FLOWER — A "Burke" bred family — Consistent 500-lb producers on 2X, "VG" ratings.

JEM — Rosetta Mercedes Jem — "Excellent," foundation cow. Dam of show winners and former senior herd sire. Lifetime of 93,992 milk.

Full brother to cow pictured
MERCEDES COLUMBUS TOITILLA (VG)
23 2-yr-old records by
23 daughters average 12,345 milk and 444 fat.
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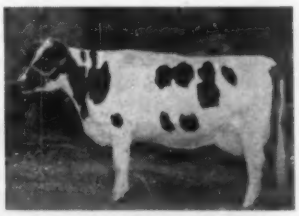

ROSETTA MERCEDES JEM
(Excellent)
60 closely related animals selling.

CARNATION (from page 20)
early master breeder, M. E. Moore, Cameron, Mo. Shadybrook Gerben, winner of the production test at the St. Louis World's Fair in 1904 figures as a direct dam on the bottom line of the pedigree, seven generations back of Carnation Inka Piebe DeKol.

When Cathy completed her championship 4-year-old record of 32,160 lbs., this six-generation milk average stood at 29,854 lbs. and displaced the previous six-generation average in the Madcap family at Carnation which then stood at 29,587.7 lbs. In the meantime while Cathy's 5-year-old record moved the average of the Creamelle group to its present 29,946.5, there was an important addition to the Madcap family which brought the honor back to them. This was the 4-year-old record of Carnation Lola Cascade Madcap of 27,669 lbs. milk, 3.6%, 983.8 lbs. fat. She is out of one of the daughters of Carnation Homestead Daisy Madcap and by substituting her figures for those of the original top of the Madcap six-generation group, we have a new Madcap average for six generations of 30,299 lbs. milk, 3.7%, 1108.4 lbs. fat. It also gives the Madcaps an unapproached seven-generation average of 29,313.6 lbs. milk, 1071.3 lbs. fat.

Returning again to the Creamelle family, this performance by six generations of cows at Carnation with the will to milk carrying through so notably down to the championship performance of the sixth generation, presents an interesting study in transmission of production traits.

Going back into the pedigree of Ourvilla Creamelle Colantha Emma, foundation of this group at Carnation, we find that she was a daughter of Dutchland Creamelle Boy, out of a granddaughter of Colantha Johanna Lad. Dutchland Creamelle Boy was sired by Dutchland Sir Pietertje Hengerveld and out of Dutchland Creamelle, who in turn was by Pontiac Butter Boy and from Creamelle Vale, first 29,000-lb. cow on semi-official yearly test (3.1%). Creamelle Vale was a daughter of DeKol Creamelle, who fifty years ago milked 119.7 lbs. in a day, 780.4 lbs. in seven days — world's records when made — and was the first cow to average 100 lbs. a day for 100 days on official test. Her test of course was low, running about 2.8% after she attained full production.

It is remarkable that these Creamelle family characterstics of high milk production and for the most part moderate test have carried on so strongly for so many generations. Many geneticists make light of any inheritance back of the first few generations, calling the earlier pedigree too diluted to be other than meaningless. Can it be just happenstance that of all the high records made through the years at Carnation, the only three-generation group of cows should have descended from those famous milk-producing dams of forty or fifty years ago?

In all their years of testing, Carnation has bred and developed, as we count them, 44 cows that have made 51 records above 30,000 lbs. milk and 1000 lbs. fat (plus nine more developed but not bred by them) but only one group represents three direct generations, the descendants of the milk production champions of fifty years ago. —M. S. P.

PINEHURST NEWMONT MOLLY (VG)

9y 2M 3X 29,415 M. 3.6% 1052 F.

It is a gratifying experience to be able to enter a cow in the select 1000-lb. group on first try. Owners of "Molly's" sons — (and she's had nothing but) — will be happy, too. These owners are Gregory Feider of Belgium, Wisconsin; Walter Siemers of Sheboygan; Morris Brothers of Oconomowoc, Wis., and Art Titel of Glenbeulah, Wis.

"Molly" came about by mating a grand old Admiral cow to a "45th" bull . . . (Lest we forget, Ormsby Sensation was out of Fobes 5th as was Admiral Ormsby Fobes.) The 45th bull was Newmont Ideal Lad, a son of Newmont Arlene Lad and his Excellent sister, Newmont Carrie. "Lad" left many good daughters in this area; we own three real ones.

"Molly's" dam was sired by a son of Admiral's highest record daughter, the 1008-lb. Vickery Ormsby Fobes. A maternal sister to "Molly" is our highest record 2X cow.

"Molly" — a very large cow — is now in calf to Wis Leader, we're hoping she'll be contrary and present us with a heifer. Incidentally, "Molly's' last son by Admiral Comet is for sale. He has an intense Wisconsin Fobes 5th pedigree . . . Why not inquire about him?

PINEHURST FARMS

SHEBOYGAN FALLS, WIS.

JUNIOR CALVES AT CORTLAND
Dr. K. L. Turk, Head of the Animal Husbandry Dept., Cornell University, was judge at the 1956 Cortland (N. Y.) B & W Show. He is pictured at left.

Arizona State Sale

At the Fairgrounds

Phoenix, Arizona

11:00 a. m.

SEPTEMBER 22

SATURDAY

35 Bred Heifers
1 Outstanding Bull

Only Bred Heifers will be sold. Most will be heavy springers at sale time. Nearly everything will freshen before January 1.

STRICTLY A QUALITY SALE and these cattle are right for production and foundation. Bloodlines are popular and well known.

The bull offered is 10 months old, by SEQUOIA DUSTY JO from an "EX" dam, twice Grand Champion at Arizona State Fair. Strong in the blood of Dusty Jo.

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WED., SEPT. 12th
12:30 p. m.

Sale at the farm on Mount Monroe Rd., 3½ miles north of Cuba, N. Y., 9 miles south of Rushford, N. Y., 18 miles northeast of Olean, N. Y.

T. B. Accredited — Calfhood Vaccinated — Bang's Certified

30 Day T. B. and Blood Test — Eligible For Shipment to Any State

Sale in Tent — Lunch Available — Catalogs on Request

35 REGISTERED HOLSTEINS 35

Featuring 4 "Dean" Daughters

Here is your chance to buy 4 daughters of Sir Bess Ormsby Fobes Dean and they are good ones. The last records of all 4 average 536 fat in 10 months on 2X. One is classified "VG" with 2X records to 614 fat and 16,210 lbs. milk. Another is a 648-lb. 4-yr-old on 2X in 315 days. These are the kind of cows that will make real foundation for you.

A 100% Homebred Herd

The herd is primarily a late summer and early fall freshening herd.

One of The Southern Tier's Finest Herds

This herd has a 7 year 2X herd average of over 490 fat with averages as high as 515. This year it is promising well over the 500-lb. mark. A former plus proven herd sire, Dee Aaggie Montvic Chieftain, has offspring selling including a 709-lb. 2X daughter. There is a "Wallace" daughter with 532 at 2 yrs. There is an "Ada" daughter with 569 in the first 244 days of her 5-yr. lactation. A "GP" Kate daughter has 646 as a 3-yr-old. There is a "Triune" daughter making a great 3-yr-old record. An outstanding 2-yr-old son of Woosterdale Imperial Dean also sells. He is out of a 646-lb. daughter of Crownhurst Rosie Plutocrat. **DON'T MISS THIS SALE.**

Alton D. Dunlap, Owner — **Harris Wilcox, Sales Mgr. & Auct.**

CUBA, N. Y. — BERGEN, N. Y.

ILLINOIS (from page 22)

turn on legs and dairyness. The grand champion two-year-old showing in fine form, was termed strong on his legs and pasterns with good spring of rib. William Schrage's Clyde Hill Master Marlene Rock was a close second and placed over Hickory Creek Cornerstone of Orville Loos & Son on length, dairy character and sharpness.

Mooseheart President, judge Morris chose for top of the senior yearlings on length and dairy character, giving the advantage in smoothness to the second place Elmil Pietertje Ormsby of Jack Goby. Ravendale Senator Prince, grand at the Southern Illinois Show, was in third.

In the junior yearlings Mooseheart placed second to the junior champion of NIBCO with the Loos entry, Traskdale Piebe Dean Regal third.

In the class of 17 bull calves Mooseheart won with a showy Roburke son. The judge liked the cleanness of head and neck and smoothness at point of shoulder of the Loos calf to place him over another Roburke son in third. A. J. Butz & Son were in fourth.

Groups

Green Meadow showed remarkable strength in all of the groups. The four daughters of Green Meadow Constellation were too uniform to be beaten in the Senior Get of Sire, and three of these four made up the winning Three Best Females. To win dairy herd the Greens used two of the Constellations along with the second Aged Cow and the third two-year-old. Their second prize Produce was the two Jenvevale cows, one of them second in the Aged class.

The junior champion bull of NIBCO and the grand champion cow were hard to deny first in Produce. A combination of R. B. Howard, his daughter, Barbara and Mooseheart had second Senior Get on daughters of Pabst Sir Roburke Rag Apple with a good Mooseheart Supreme get third for Mooseheart. Mooseheart took second in Three Best Females on the junior champion heifer, the blue ribbon two and three-year-olds. Lester Helms was third with three daughters of Addison Piebe Inka that, with a fourth daughter, placed fourth in Senior Get. Helms also placed third in Produce. Mooseheart placed second in Dairy Herd and Hawthorn Mellody third.

—F. C. B.

Detailed placings follow:

Bull Calf (17)

1. Mooseheart Creamelle Pabst, Mooseheart, Mooseheart, Ill.; 2. Rovallo Sensation 1277779, Orville Loos & Sons, Payton; 3. Mooseheart Forward 1266-665, Mooseheart; 4. Butzridge Jet Pilot Admiral 1265461, A. J. Butz & Son, Kankakee; 5. Calmey Prince General, Calmey Farm, Calvin Meyer, Peotone; 6. Hawthorn King Wayne Leader 126-8807, Hawthorn Mellody Farms, Libertyville.

Junior Yearling Bull (4)

1. Clanyard ABC Topper 1261381, Northern Ill. Breeding Co-op., Hampshire; 2. Mooseheart Star Dust 1252232, Mooseheart; 3. Traskdale Piebe Dean Regal 1262295, Orville Loos & Son; 4. Butzridge Nickie Ty-Vic 1247468, Glenwood School for Boys, Glenwood.

Senior Yearling Bull (11)

1. Mooseheart Ace 1249064, Mooseheart; 2. Elmil Pietertje Ormsby 1252-859, Jack Goby, Rochester; 3. Ravendale Senator Prince 1257140, Ravendale Farm, Freeburg; 4. Mooseheart Ace 1249064, Mooseheart; 5. Blukel Regal Bomber 1255920, Blukel Holstein Farm, Grandville; 6. Ravendale Prince Dandy 1246346, Ravendale Farm.

Two-Year-Old Bull (7)

1. Mooseheart Pride Supreme 1224-193, Mooseheart; 2. Clyde Hill Master Marlene Rock, William H. Schrage, Trenton; 3. Hickory Creek Cornerstone 1219401, Orville Loos & Sons; 4. Ravendale Royal Prince 1233704, Ravendale Farms; 5. Elmil Crescent Prince Dictator 1234738, Calmey Farm, Calvin Meyer; 6. Browndell Hark Jolly 12339-68, Holly J. Ludwig & Sons, Fithian.

Aged Bull (7)

1. Don Mar B. B. Matadore 1119152, Wayne B. Phillips, Decatur; 2. Cardoa Binkey GayJean Binky 1061414, William L. Hartke, Jr., Litchfield; 3. Haw. King Wayne Return 1136846, Hawthorn-Mellody Farms; 4. Maxhome Inka Prince 1218543, Holly J. Ludwig & Sons; 5. Smithland Supreme Leader 1126578, Orville Loos & Sons; 6. Berford Proud Master 1188334, Blukel Holstein Farm.

Junior Champion Bull

Clanyard ABC Topper, Northern Illinois Breeding Co-op.

Senior and Grand Champion Bull

Mooseheart Pride Supreme, Mooseheart.

Heifer Calf (37)

1. Clanyard Anthony Lura 4100588, Northern Ill. Breeding Co-op.; 2. Ravendale Princess Sibyl 4176667, Wayne Meng, Ravendale Farm; 3. Ravendale Princess Nora 417668, Wayne Meng, Ravendale Farm; 4. Haw. Return Violet 4133677, Hawthorn-Mellody Farms; 5. Green Meadow Princess Penna 4172043, Green Meadow Farms, Elsie, Mich.; 6. Mooseheart Bridget Roburke 4149768, Mooseheart; 7. Rovaloo Cornerstone Lucy 420791, Orville Loos & Sons; 8. Josephine Transmitter, Harold R. Howard.

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1. Vincy Creekdale Howard Farm 4018951, Leslie G. Howard, Dundee; 2. Mooseheart Roburke Johanna 400-7623, Mooseheart; 3. Mooseheart Glenice Roburke 4028301, Mooseheart; 4. Fobes Hickory Creek Ormsby 4050665, William L. Hartke, Jr., Litchfield; 5. Howard Farm Statesman Triune 4018-950, Beatrice L. Howard; 6. Maplewood Lane Karlie Bell 4011491, Truman Pocklington, Shipman; 7. Oak Dell Miss Dawn, Marita Thomson, Elgin, Ill.; 8. Blukel Regal Hopsy 4041694, Blukel Holstein Farm.

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Mooseheart Roburke Lady Martha, Mooseheart.

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1. Get of Skokie Prince Transmitter, Ravendale Farm; 2. Get of Pabst Sir Roburke Rag Apple, Mooseheart; 3. Get of Green Meadow Carn. Dynamo, Green Meadow Farms; 4. Get of Hickory Creek Cornerstone, Orville Loos & Sons; 5. Get of Pleasant Land Regal Pathfinder, Blukel Holstein Farm; 6. Get of Crescent Beauty Type Admiral, Truman Pocklington; 7. Get of Hickory Creek Spartan Prince, Calmey Farm; 8. Get of Hickory Creek Leader, Wm. L. Hartke, Jr.

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Four-Year-Old Heifer (16)

1. Dorcas Burke Don Aaggie 3460376, Hawthorn-Mellody Farms; 2. Hall-Dale Belle Dean Sue 3534571, Richard Hall, Auburn; 3. Mooseheart Salma Roburke 3421121, Mooseheart; 4. Bessie Pluto Val-Lou-Kerry 3538410, A. J. Butz & Son; 5. Butzridge Ethel Sovereign 3508868, A. J. Butz & Son; 6. Rose Vege Grand Silver 3950411, Green Meadow Farms; 7. Getyhome Pauline Pabst Regal 3653376, Barbara L. Howard.

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1. Model Ty Vic Lorraine, Audrey Mathews; 2. Jenvevale Texal Happy 3592368, Green Meadow Farms; 3. Rennebohn Canary Inka B 3598970, Hawthorn-Mellody Farms; 4. Creekdale Ollie Dixie 3838393, Leslie G. Howard; 5. Kam Lake Arthur Peggy Vera 3160-916, Mooseheart; 6. Green Meadow Stella Lucy Lola 3309328, Green Meadow Farms; 7. Creek Dale Peerless Aaggie 2949599, Hawthorn-Mellody Farms; 8. Hickory Creek Lad Gracious 3225406, Orville Loos & Sons.

Senior and Grand Champion Female

Model Ty Vic Lorraine, Audrey Mathews.

Dairy Herd

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Best Three Females

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Get of Sire

1. Get of Green Meadow Constellation, Green Meadow; 2. Get of Pabst Sir Roburke Rag Apple, Barbara L. Howard & Mooseheart, 3. Get of Mooseheart Supreme, Mooseheart, 4. Get of Addison Piebe Inka, Lester W. Helms, 5. Get of Admiral Fobes Ace Jule, Truman Pocklington, 6. Get of Skokie Prince Transmitter, Ravendale Farm, 7. Get of Carnation Hello Madcap, F. Serven & Son, 8. Get of Clyde Hill King Fobes Piebe 12th, William F. Schrage.

Produce of Dam

1. Produce of On Hill Top Haven Model Lorraine, NIBCO and Audrey Mathews; 2. Produce of Jenvevale Colanthus Carrie, Green Meadow Farms; 3. Produce of Jules Pierlow R. A. Rocky, Lester W. Helms; 4. Produce of Spring Road Bridget, Mooseheart; 5. Produce of ManCryCo Royal Dictator Maid, Jepson; 6. Produce of Schraglea Queen Joan, William H. Schrage; 7. Produce of Minnow Creek DeGrand Rose, A. J. Butz & Son; 8. Produce of Maplewood Lane Bossie Echo, Truman Pocklington.

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(Please turn to page 71)

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—This year the International tent which is the popular free lunch spot changed their policy, show manager Bill Ogilvie passed out tickets during the morning to those who were to be luncheon guests of the International management. F. C. B.

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For the Right Man

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There is a good house — light, heat and milk included.

In reply state full qualifications in first letter, salary desired, and previous experience in detail. No applications not including the above will be considered.

Farm located within 25 miles of Washington, D. C., and consists of about 500 acres.

Box 750

HOLSTEIN-FRIESIAN WORLD — LACONA, NEW YORK

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Holcombe, Wisconsin

WEDNESDAY — SEPTEMBER 26

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118 Registered Holsteins

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Herd Certified - Vaccinated - Accredited

Catalogs at the ringside.

Chris Gourdoux, Owner -:- Holcombe, Wis.

ILLINOIS (from page 22)

turn on legs and dairyness. The grand champion two-year-old showing in fine form, was termed strong on his legs and pasterns with good spring of rib. William Schrage's Clyde Hill Master Marlene Rock was a close second and placed over Hickory Creek Cornerstone of Orville Loos & Son on length, dairy character and sharpness.

Mooseheart President, judge Morris chose for top of the senior yearlings on length and dairy character, giving the advantage in smoothness to the second place Elmil Pietertje Ormsby of Jack Goby. Ravendale Senator Prince, grand at the Southern Illinois Show, was in third.

In the junior yearlings Mooseheart placed second to the junior champion of NIBCO with the Loos entry, Traskdale Piebe Dean Regal third.

In the class of 17 bull calves Mooseheart won with a showy Roburke son. The judge liked the cleanness of head and neck and smoothness at point of shoulder of the Loos calf to place him over another Roburke son in third. A. J. Butz & Son were in fourth.

Groups

Green Meadow showed remarkable strength in all of the groups. The four daughters of Green Meadow Constellation were too uniform to be beaten in the Senior Get of Sire, and three of these four made up the winning Three Best Females. To win dairy herd the Greens used two of the Constellations along with the second Aged Cow and the third two-year-old. Their second prize Produce was the two Jenvevale cows, one of them second in the Aged class.

The junior champion bull of NIBCO and the grand champion cow were hard to deny first in Produce. A combination of R. B. Howard, his daughter, Barbara and Mooseheart had second Senior Get on daughters of Pabst Sir Roburke Rag Apple with a good Mooseheart Supreme get third for Mooseheart. Mooseheart took second in Three Best Females on the junior champion heifer, the blue ribbon two and three-year-olds. Lester Helms was third with three daughters of Addison Piebe Inka that, with a fourth daughter, placed fourth in Senior Get. Helms also placed third in Produce. Mooseheart placed second in Dairy Herd and Hawthorn Mellody third.

—F. C. B.

Detailed placings follow:

Bull Calf (17)
1. Mooseheart Creamelle Pabst, Mooseheart, Mooseheart, Ill.; 2. Rovallo Sensation 1277779, Orville Loos & Sons, Payton; 3. Mooseheart Forward 1266-665, Mooseheart; 4. Butzridge Jet Pilot Admiral 1265461, A. J. Butz & Son, Kankakee; 5. Calmey Prince General, Calmey Farm, Calvin Meyer, Peotone; 6. Hawthorn King Wayne Leader 126-8807, Hawthorn Mellody Farms, Libertyville.

Junior Yearling Bull (4)
1. Clanyard ABC Topper 1261381, Northern Ill. Breeding Co-op., Hampshire; 2. Mooseheart Star Dust 1252232, Mooseheart; 3. Traskdale Piebe Dean Regal 1262295, Orville Loos & Son; 4. Butzridge Nickie Ty-Vic 1247468, Glenwood School for Boys, Glenwood.

Senior Yearling Bull (11)
1. Mooseheart Ace 1249064, Mooseheart; 2. Elmil Pietertje Ormsby 1252-859, Jack Goby, Rochester; 3. Ravendale Senator Prince 1257140, Ravendale Farm, Freeburg; 4. Mooseheart Ace 1249064, Mooseheart; 5. Blukel Regal Bomber 1255920, Blukel Holstein Farm, Grandville; 6. Ravendale Prince Dandy 1246346, Ravendale Farm.

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1. Mooseheart Pride Supreme 1224-193, Mooseheart; 2. Clyde Hill Master Marlene Rock, William H. Schrage, Trenton; 3. Hickory Creek Cornerstone 1219401, Orville Loos & Sons; 4. Ravendale Royal Prince 1233704, Ravendale Farms; 5. Elmil Crescent Prince Dictator 1234738, Calmey Farm, Calvin Meyer; 6. Browndell Hark Jolly 12339-68, Holly J. Ludwig & Sons, Fithian.

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Chris Gourdoux, Owner -:- Holcombe, Wis.

SOUTHERN INVITATIONAL SALE

Catalog Summary

46	Females 2y and over (6 calves under 3m sold with dam)	$21,245	$461.85
1	Bred Yearling	385	385.00
47	head	$22,095	$470.11

The 4th annual Southern Invitational Sale, sponsored by the Georgia Holstein-Friesian Association, brought buyers from three states with 27 head staying in Georgia. Seventeen head went to Alabama and three to South Carolina. Nineteen buyers paid an average of $470.11 for 47 head and prices ranged up to $875. The sale was held July 23 at the Southeastern fairgrounds, Atlanta, under the management of M. B. Nichols, St. Charles, Ill.

J. T. Klumpp, Fairhope, Alabama, was the big buyer of the day, selecting 17 head for a total of $7830. His purchases included the top cow at $875, Gray View B D Judy, consigned by Gray View Farm, owned by Harvey A. Nelson & Sons, Union Grove, Wis. Judy, a 3-year-old, is by the Excellent Gold Medal Pabst Burke Tritomia Don and her dam is Gray View Jill Pansy GP with records to 802.9 lbs. fat and a lifetime total in seven lactations of 3847.5 fat a daughter of Sir Pansy Beets Ormsby Burke. In addition to her well known inheritance, she is in calf to Gray View Skyliner, son of Gray View B D Skyanne (EX), three times All-American. The second high animal at $750 also went to Mr. Klumpp, Gloria Lochinvar Homestead, a daughter of Pabst Comet consigned by M. B. Nichols, St. Charles, Ill.

GRAY VIEW B D JUDY
Top of the Southern Invitational Sale at $875. Consigned by Gray View Farms, Union Grove, Wis. Purchased by J. T. Klumpp, Fairhope, Ala.

R. J. Howard, former fieldman for the Holstein-Friesian Association of America, read the pedigrees and Tom McCord, Montgomery, Alabama, was auctioneer. Curtis Avery, Jr., is president of the Georgia Holstein-Friesian Association. Reported by Robert L. Cain, Fieldman.

The buyers and prices on animals selling for $400 and over.

Klumpp Dairy, Fairhope, Ala. (17)
Gray View B D Judy (6-54) $875
(Harvey A. Nelson & Sons, Gray View Farm, Union Grove, Wis.)
Gloria Lochinvar Homestead (2-54) 750
(M. B. Nichols, St. Charles, Ill.)
Winmoor Curtiss Madcap (1-54) .. 720
(Clem Keller, Winmoor Farm, Dundee, Ill.)
Shadel Comic Barbetta (4-54) 580
(Shadel Farms, Janesville, Wis.)
Killybracken Admiral Wild Rose (1-54) 525
(Mrs. C. Groverman Ellis, Killybracken Farm, Wayne, Ill.)
Howard Farm Ty Vic Violet (12-53) 520
(Howard Farm, Dundee, Ill.)
F G F Carnation Daisy Pluto (12-53) 510
(Clanyard Farm, Huntley, Ill.)
Browndell Steadfast Milly (4-53) 475
(Browndell Farm, Caledonia, Ill.)
Notre Dame Leader Miss (11-53) 470
(St. Joseph's Farm, Notre Dame, Ind.)
Hello Osborndale Juliana (11-53) 470
(Julius & Heinz Sewing, Elwood, Ill.)
Howard Farm Silver Pietertje (12-53) 460
(Howard Farm)
Ra-Flo Roamer Bessie (2-54) 430
(R. E. Schoonhoven, Lena, Ill.)
Topsalo Huff Miranda (11-53) 430
(Hartman & Hermann, Hampshire, Ill.)
Fayne Osborndale Montvic (11-53) 400
(Julius & Heinz Sewing)

Jackie Austin, Wetaumpki, Ala.
Greencowis Abbie Homestead (2-54) 620
(Walter Timm, Monroe, Wis.)

Ray E. Tidwell, Douglasville, Ga. (3)
Up-Lane Lieutenant Prune (12-53) 610
(Newman Bros. Farm, Culver, Ind.)
Elm Hill Burke Linda (1-54) 455
(Hartman & Deldrick, Hampshire, Ill.)
Gardner Ollie Burke Inka (3-54) .. 450
(Robert W. Gardner, Solon Mills, Ill.)

(Please turn to page 76)

IN CENTRAL NEW YORK . . .

Delmar Hammond Dispersal

Sept. 24 - Noon - Monday - Trumansburg, N. Y.

At the farm located 1½ miles off Route 96, 4 miles south of TRUMANSBURG, 7 miles north of ITHACA, N. Y. Turn off Rt. 96 at Jacksonville, watch for arrows. Lunch available.

51 HEAD 36 REGISTERED HOLSTEINS 15 HIGH GRADES

11 Mature Cows - 15 3 & 4-Yr-Olds - 1 Herd Sire
12 2-Yr-Olds & Bred Heifers -
Balance Open Heifers & Calves

23 HEAD CLOSE UP OR DUE BEFORE JANUARY

1955 Herd Avg.: 13,022 M 450 F — Half 1st-Calf Heifers

HER SISTER SELLS

HAMARET QUEEN PROSPECTOR (EX)
Great 2X Champion with 1319 and 1221 fat. A paternal sister by the PROSPECTOR bull sells, and several OUT OF DAUGHTERS OF PROSPECTOR!

HEALTH: Bang's Certified, Vaccinated, T. B. Accredited, 30-day Blood Test - ELIGIBLE TO GO ANYWHERE.

Herd Sire Sells, Bred to 30 Head

PETZOLD ORMSBY WALKER LAD
1249044 — Born April 12, 1954
HE IS SELLING!
He is bred to practically everything in the herd and is a very promising sire.
He is by PABST WALKER ROBARB who is a son of Pabst Roamer Dean Walker Lad out of a daughter of Roamer. His dam is a Paul Smith bred daughter of a Wimbledon sire.

PRODUCTION: 13 Head from 419 fat (at 1y 11m) to 607 fat — all less than a year — many less than 300 days — They were bred right back.

The herd includes daughters of many well known sires including PABST ROAMER PONDELL, PABST BARTA PRILLY WAYNE 3d, PABST COMET RAMBLER, PABST WALKER ROBARB, PABST BURKE BELMONT PRIDE, and others such as EDNACHESTER INKA SENSATION, CONFIDEEN MELODY MASTER, and WINTERTHUR FOBES POSCH YEOMAN.

A YOUNG HERD OF GOOD BLOODLINES

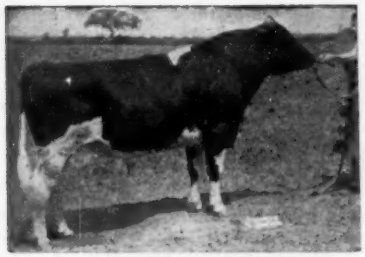
DELMAR HAMMOND
Owner
Trumansburg, N. Y.

R. AUSTIN BACKUS, INC.
Sales Mgrs. & Auctioneers
Mexico, N. Y.

8th Annual Chester County Holstein Breeders Sale

Friday, Sept. 14, 1956 12:30 P.M.

Sale will take place one mile south of Atglen, Pa. on U. S. 41.



HILLMAC SOVEREIGN
Several daughters with records over 500 lbs. selling.

40 Forty 40

Registered Holsteins

Fresh or Close Springers

LAUXMONT ADMIRAL LUCIFER (VG-SMP)
Daughters from 500-lb. dams selling.

- ★ 3 cows with records between 500 & 600 fat.
- ★ All mature cows with records between 400 & 500 fat.
- ★ 18 first calf heifers from dams up to 600 lbs. fat.
- ★ Cows milking up to 70 lbs. a day.
- ★ Several cows testing 4%.
- ★ Several top 4-H calves.
- ★ 2 bulls—one by Pabst Sir Roburke Rag Apple (EX-GM) from dam with 15,000 lbs. milk, 3.9% and 600 fat.—One by Penn State Lucifer Star from dam with 12,153 milk, 4.4% and 531 fat.

If you are interested in good dairy cows buy at the CHESTER COUNTY BREEDERS SALE.

Harvey Rettew, Sale Mgr.
Manheim, Pa.

Diller & Dupes
Auctioneers

Chester County Holstein Assn.
Sponsors

—: **Cattle Will Be Eligible For Shipment To Any State** :—

Making It Clear

In order to clear up any misinterpretation of our ad in the Herd Sire Issue of August 4, 1956; pg. (179) 1927 — our reference to "Zeus" being known to carry the Red Factor pertained only to our sire, Winterthur Zeus Fobes Challenger. It had no reference to any other sire that may have or is presently known as "Zeus."

CENTRAL OHIO COBA SELECTED SIRES BREEDING ASSOCIATION

1224 ALTON-DARBY ROAD
COLUMBUS 4, OHIO

107 HOLSTEINS SELLING in the ONTARIO HOSPITAL DISPERSAL

Hamilton, Ont., Canada — Tues. — Sept. 25

Forced out by city expansion, the entire herd of 107 head at the Ontario Hospital Herd Dispersal sells. On the Mountain, south city line, Hamilton, Ont. Accredited - Vaccinated - ROP records. Lunch will be served without cost at 11:30 a.m., sale at Noon. Only 55 miles from Buffalo, N. Y.

- 41 COWS AND MILKING HEIFERS, practically all with R.O.P. records, up to 119,000 lbs. lifetime
- 22 Two-year-old HEIFERS, all bred to the Institutional sires and all from R.O.P. dams.
- 24 Choice Yearling HEIFERS, by high record sires and from R.O.P. dams.
- 15 HEIFER CALVES (born 1956), also from R.O.P. dams.
- 5 BULLS, including 3 service sires and 2 younger.

A number of the breed's highest producers have been developed here. Plan to attend Canada's largest individual herd dispersal of the year.

For catalogs, address Farm Superintendent

ONTARIO HOSPITAL FARM — HAMILTON, ONT.

L. E. FRANKLIN, AUCTIONEER **R.R. 2 Brantford, Ont.**

ALL-IOWA (from page 23)

ard Fountain, Martin Warren, Howard Witcomb; 4. Wis Raven Perfection 1247601, C. H. Morris Miller; 5. Miehe Dandy Curtis 1256880, Carl E. Miehe & Son.

Senior Yearling Bull (10)

1. Grayview Symbol Patrician 124-4842, Wayne & Beverly Clausen, Grand Mound; 2. Rockcrest Admiral General 1236579, A. J. Johnson, Elkader; 3. Tallcorn Walker Raven 1247270, Don Rehder, Gladbrook; 4. Wis Raven Ideal Count 1241488, Barton McCuen & Sons, Yale; 5. Blackie Pabst Burke Curtiss 259936, Maynard Meyer, Dows; 6. Entry, Hanson McDowell; 7. Villisca Pansco Bob 1257122, Willis A. McAlpin; 8. Tritomia Burke Raven 1245-086, Kenneth Winegar; 9. Gerart Canary Roamer 124771, Lloyd Swancutt, St. Ansgar; 10. Zelden Rus Ajax 124-2283, Owen Tompkins, Brooklyn.

Two-Year-Old Bull (7)

1. Star Dust Prince Pilgrim 1220257, I. P. Stewart, Maynard; 2. Tritomia Fobes Leader 1241408, Duane Wylam Waverly; 3. Hy Sure Prince Nixon 124-9604, Elmer F. Paper, Stockton; 4. DeSotel Lad Julia Jack 1232080, George J. DeSotel, Dows; 5. Sir Stylist Tallcorn Lad 1234761, Tweedy Holstein Farm, Mt. Pleasant; 6. ManCryCo Inka Rag Apple 1241389, Robert D. Wheator, Marshalltown; 7. Rockymead Rocket 1218773, Jensen Bros., Exira.

Aged Bull (6)

1. Pansco Star Burke 1185854, Willis A. McAlpin; 2. Pabst Walker Coburke 1179282, Giles Brothers, West Des-Moines; 3. Dibble Crescent Model, Lloyd Kroneman; 4. Al-Beth Dictator Rufus 1209569, Warren S. Smith & Newman; 5. Velveeta Triple Burke Prince 1160566, I. P. Stewart; 6. Spies Soo Land Ace Hi Boy 1232827, Arnold Bader & Son.

Junior Champion Bull

Gray View Symbol Patrician.

Reserve Grand Champion Bull

Wis Prosperity Lad

Senior and Grand Champion Bull

Pansco Star Burke

Heifer Calf (8)

1. DuBar Ormsby Mercedes, Max L. Hall; 2. Villisca Commando Dagmar 4210741, Willis A. McAlpin; 3. Villisca Pansco Reva, Willis A. McAlpin; 4. Miss Illianna Royal Elaine, Alfred Paper & Son; 5. Clover Run Regal Beautiful 4170876, Marvin Jungling, Cedar Falls; 6. DeSotel Lap Leta Lola, George DeSotel; 7. Faith Roamer Beauty Marigold 4122388, Milton & Willis Meier; 8. Elizabeth Wis Maytag 4174185, Hadwin Kleiss, Fredericksburg.

Senior Heifer Calf (13)

1. Walker Burke Adline 4106030, Richard Giles; 2. Miss Royal Skokie Illianna 4116894, Alfred Paper & Son; 3. Evertops Leader Fancy Burke 4124-459, H. Dean McDonald & Sons; 4. Elkart Leading Lady 4055581, Donald Rehder; 5. Princess Proud Pride 414-5927, Donald Rehder; 6. Miss Royal Shirley Illianna 4116894, Alfred Paper & Son.

Junior Yearling Heifer (9)

1. Rockcrest Walker Ingra 4041250, A. J. Johnson; 2. Aspirant Trailance Susetts 3986345, Roger Gerlach; 3. Jaywood Premier Nina Susan 4023200, McDowell & Hansen; 4. Princess Follow On Burke, 4151540, I. P. Stewart; 5. ManCryCo Dean Trix Vera 4168778, ManCryCo Farm; 6. DeSotel Flash Rena Rosella 4071228, G. J. DeSotel; 7. Rockymead Skylark Beulah, Jensen Brothers.

Senior Yearling Heifer (18)

1. Miss Raven Fayne Jo 3956936, I. P. Stewart; 2. Miss Webber Raven Duchess 3956935, I. P. Stewart; 3. Viewmead Transmitter Dora Orm 393-0846, William A. Smith & Son; 4. Hy-Sun Royal Prudence 3992737, Elmer Paper; 5. Jess Proud Tevlsa 3944338, Earl Gerlach & Sons; 6. Hawkeye Ormsby Roamer Margo 4054129, Jensen Bros.; 7. DeSotel Lad Velma Viv 397-0804, Lynn DeSotel; 8. Dorcis Sir Roamer Princess, Francis Winslow.

Junior Get of Sire

1. Get of Tall Corn Burke Raven Pabst 1192384, I. P. Stewart; 2. Get of Skokie Prince Royal 1207279, Alfred Paper & Son; 3. Get of ManCryCo Governor Dean 1185327, ManCryCo Farms; 4. Get of Sir Bess Burke Dora Lad, Max L. Hall; 5. Get of DeSotel Veldeen Marie Lad 1090473, George J. DeSotel; 6. Get of Pansco Star Burke 1185854, Willis A. McAlpin.

Two-Year-Old Heifer (14)

1. Walker Burke Susanna 3766899, Giles Bros.; 2. Monk Proud Stella 380-8027, Helen Gerlach; 3. Swartz Dean Walker Janice 4015096, Alfred Paper & Son; 4. Mar-Well Jibby Forerunner 4046974, Martin Warren; 5. Princess Burke Josephine 3774119, I. P. Stewart; 6. Haven To-Mar Jupiter 3879878, James R. Tompkins; 7. ManCryCo Governor Chief Star 386926, ManCryCo Farms; 8. Jee Star Artis DeLuxe 382-8691, Donald Rehder; 9. Transmitter Tinna Princess 3775120, I. P. Stewart; 10. Typlus Raven Empress Burke 382-2549, C. H. & Morris Miller.

Three-Year-Old Heifer (15)

1. Bollman Princess Pearl Ormsby 3814220, Giles Bros.; 2. Queen Ormsby Pabst Bess 3698107, Donald Rehder; 3. Typlus Hester Burke Dean 3871714, C. H. & Morris Miller; 4. Tweedy Premier Sue Tilda 3617201, Tweedy Holstein Farm; 5. Drubar Mercedes Grace 3614754, E. L. Swartzendruber & Son; 6. ManCryCo Star Belle 3691266, ManCryCo Farms; 7. Neshonoc Judy Wayne, Richard Lomen; 8. Miss Stylist Laura Illianna 3870287, Elmer F. Paper & Stockton; 9. Piebe Inka Oostie 3712199, Donald Rehder; 10. Princess Burke Coronation Donna 3775115, I. P. Stewart.

Four-Year-Old Heifer (14)

1. Transmitter Dandy Darky 3534325, David C. Morrison; 2. Rag Apple Transmitter Brooks 355270, E. L. Swartzendruber & Sons; 3. Patty Douglas Rustler 3504257, Attlev Wedemeyer; 4. Sunnynotch Ormsby Fobes Connie 3509169, Earl H. Oelerich; 5. Villisca Crescent Maureen 3532288, Willis A. McAplin; 6. ManCryCo Governor Dixma 3455307, ManCryCo Farms; 7. Grace Dubar Gingerbread Fobes, E. L. Swartzendruber & Son.

Aged Cow (16)

1. Forsgate Sir Oliver Violet, I. P. Stewart; 2. Wylamyna Apiebe LaVon 3024847, Duane Wylam; 3. Mancryco Gallant Candy 3172516, ManCryCo Farms; 4. Aaggie Ormsby Transmitter Bess 3223154, Earl H. Oelerich; 5. Velveeta Burke Violet 3095700, I. P. Stewart; 6. Chapel Hill Piebe Burke 3256014, Wayne & Beverly Clausen; 7. Dorces Comet Burke Candy, Francis Winslow; 8. Mancryco Gallant Lady 3317356, Mancryco Farms; 9. Weber Triple Burke Peaches 2931688, I. P. Stewart; 10. Tallcorn Colantha Fobes Comet, Donald Rehder.

Senior and Grand Champion Female

Forsgate Sir Oliver Violet.

Reserve Grand Champion Female

Bollman Princess Bess Ormsby

Best Three Females

1. ManCryCo Farm; 2. I. P. Stewart; 3. C. H. & Morris Miller; 4. Earl H. Oelerich; 5. Tweedy Holstein Farm; 6. Earl Gerlach & Sons; 7. Willis A. McAlpin.

GET of Sire

1. Get of Pabst Comet 959466, Don Rehder, I. P. Stewart, Francis Winslow; 2. Get of Lang Burke Master Premier 1068240, C. H. & Morris Miller; 3. Get of Velveeta Triple Burke Prince 1160566, I. P. Stewart; 4. Get of Carnation Homestead Inka 918396, ManCryCo Farms; 5. Get of Skokie Prince Stylist 1110738, Elmer Paper.

Produce of Dam

1. Produce of Weber Kan-Ida Blacky, I. P. Stewart; 2. Produce of Aaggie Ormsby Transmitter 2626485, Earl Oelerich; 3. Produce of Paganok Gingerbread Grow, E. L. Swartzendruber & Son; 4. Produce of Gray View Empress Katy 3168001, C. H. & Morris Miller; 5. Produce of ManCryCo Governor Starlite 3172518, ManCryCo Farms; 6. Produce of Aaggie Ormsby Transmitter, Earl Gerlach.

District Herd

1. Dist. No. 8; 2. Dist. No. 7; 3. Dist. No. 4; 4. Dist. No. 2; 5. Dist. No. 10; 6. Dist. No. 6; 7. Dist. No. 5; 8. Dist. No. 3.

Best Udder

1. Velveeta Burke Violet, I. P. Stewart; 2. ManCryCo Star Belle, ManCryCo; 3. Forsgate Sir Oliver Violet, I. P. Stewart; 4. Princess Pearl Ormsby, Giles-Bollman; 5. Queen Ormsby Pabst Bess, Donald Rehder; 6. ManCryCo Gallant Lady, ManCryCo.

NOTES ON ALL-IOWA SHOW

—Holsteins had much the largest show of the dairy breeds with 142 head; Jerseys were next with 105, Guernseys with 96; Milking Shorthorns, 92 and Ayrshires, 49.

—For the first time in the history of this show there were no entries from Northwest Iowa district, No. 8; it was this section from which the All-American, Soo Land Carnation Beets Ace came; he is now a popular member of the Tri-State stud at Westby, Wisconsin.

—The dopesters had Giles Brothers' Pabst Walker Coburke tabbed to be grand champion of the bulls. The dairy quality of McAlpin's Pansco Star Burke was the deciding factor in beating out the Giles bull for first.

—Young Davis Morrison, pint sized, 13-year-old 4-H boy from Indianola did a nice job showing his 4-year-old daughter of Curtiss Candy Dandy George to first in her class. In the judging contest first place was won by Homer Hansen of Cedar Falls; second was a five way tie between Mrs. Jack Hansen, Cedar Falls; Hadwen Kleiss, Fredericksburg; W. C. Mawe, Manchester; Hubert Johnston, Keokuk and Carl Beckman, Burlington.

—Mike Stewart's winning junior get was by the Raven son of "Margaret" that was exported to Colombia. His produce was first here last year and his grand champion cow was a "repeat" from 1955. ManCryCo Farms had winning three best females here for the third straight year.

—Leo Bruck, ManCryCo owner, flew to Newton and picked up Mel Campbell of Maytags who no longer flies his own plane and brought him to Cedar Rapids. Mel's daughter, Lois Ann, a student at Iowa U. is with the Scottish Highlanders making a tour of England.

—Awards of trophies for get of sire and grand champion bull were made by state president, Arthur Gerlach, the get trophy to Don Rehder and the champion bull to Willis McAlpin. National Fieldman, Dick Mathews, made the announcements. He had attended the junior show at Springfield the day previous, drove to Cedar Rapids for this show and back to Springfield again (with your correspondent as passenger) after the Iowa show was over.

—Richard Lomen's first bull calf is a son of Wis Prosperity, daughter of Wis Ideal Monarch with a 751-lb. jr. 3-yr.-old record.

—F. C. B.

DAIRY TYPE | **NICE CONDITION**

Complete Dispersal of Morris E. White's Mordo Farms Milking Herd

SEPTEMBER 22 — NOON — SATURDAY

AT THE FARM, NEAR MORRISVILLE, N. Y.

Just off the Morrisville - Peterboro Road, 3 miles north of MORRISVILLE, Madison County, N. Y.

56 Registered Holsteins

21 Fresh — 10 Due in November & December — Balance due later

HEALTH: This herd is Bang's Certified and Calfhood Vaccinated. T. B. Accredited. Examined for pregnancy and Mastitis Tested.

— ELIGIBLE TO GO ANYWHERE —

FEATURING . . .

Many granddaughters of Carnation Imperial Cavalier (EX.) Hon. Men. for All-American

A daughter of Sir Bess Ormsby Fobes Dean. Due right at sale time to Greenaway Mox Sovereign.

AN ABSOLUTE TOP . . . A very sensational daughter of Plessisvale Prosper Miro 198141C. Just fresh, she would be outstanding anywhere.

This herd is noted for production. Last year more than 505,000 lbs. of milk went to the station from here.

13 from 400 to 450 lbs.
6 from 450 to 500 lbs.
4 from 500 to 538 lbs. Fat

— A Home Bred Herd —

Sale in Tent | **Lunch Available**

MORRIS E. WHITE, Owner
Mordo Farms
Morrisville, New York

★

R. AUSTIN BACKUS, INC.
Sale Mgrs. & Auctioneers
Mexico, New York

S. INVITATIONAL (from page 72)

H. C. Washburn, Macon, Ga. (2)
Ronhub Denver Ormsby (12-53) .. 500
(Roney Farms, Grayslake, Ill.)
Willis McGee, Star, South Carolina (3)
Getzhome Captor Admiral Burke (2-54) 490
(Robert Getzelman, Elgin, Ill.)
Heiden Admiral Butter Girl (10-53) 450
(Baber & Heidenreich, Stockton, Ill.)
Cannan Farms, Chipley, Ga.
Al-Beth Lieutenant Gloria (12-53) 470
(Clair B. Campbell, North Judson, Ind.)
Ben Miller, Richland, Ga.
Wal-Co-Farm Tritomia Dawn (5-54) 460
(Walworth County Hospital, Elkhorn, Wis.)
Neel & Neel Farm, Cartersville, Ga.
Amestead Bustress Ormsby Alrea (11-53) 440
(Al Ames, Zion, Ill.)
Bennett & Thomas, Madison, Ga.
Russinwood Nancy Jill Jan (2-54) 440
(I. N. and Raymond Russell, Elgin, Ill.)
Max Austin, Jr., Wetaumpki, Ala.
Saluhill King Bessie Rita (2-54) 420
(Sam Kloepping, Pearl City, Ill.)
Robert W. Garth, Madison, Ga. (2)
Earlyway Var May Combine (3-54) 415
(Clausen Bros., Kenosha, Wis.)
James Leckie & Son, Shady Dale, Ga. (3)
Ronhub Amber Posch (2-54) 410
(Roney Farms, Grayslake, Ill.)
Arno-Eda Adam Polly (12-53) ... 410
(Arnold C. Wittmus, Harvard, Ill.)
Dewall Brothers, Greensboro, Ga.
Wal-Co-Farm Aaggie Homestead (2-54) 410
(Walworth County Hospital, Elkhorn, (Wis.)

The other buyers were: J. B. Wilson, Jr., Monticello; Robert Bunis, Milner; T. H. Ressean, Eaton; C. J. Smith; James Watkins, Forsyth; Reicl, Hampton, Gray; George Gordon, Monticello; Sam B. Hays, Covington, Ga.

WORTH WAITING FOR!

The 18th Annual

Eastern New York Club Sale

With the ULSTER-SULLIVAN-ORANGE CLUB

Rhinebeck, N. Y. — October 6

60 CAREFULLY SELECTED REG. HOLSTEINS

The Eastern New York and Ulster - Sullivan - Orange Holstein Clubs are planning this to be the greatest sale they have ever held. Selections are terrific! And every animal has been personally chosen by the members of the Sale Committee.

The sale chairman, Murray Wigsten, says:

"This year we have put more emphasis than any other year on quality. The cattle must have higher than average test; a great production record or a great potential record; an outstanding pedigree; and they must be as sound physically as human beings can select them eight weeks before sale day.

"In addition the sponsoring clubs are backing a special health guarantee which buyers will find protects their interest in every possible condition."

One of "THE SALES" of 1956

These cattle are not only selected, they are "drafted" from the tops of the many good herds of the sponsoring clubs and even from neighboring states. This will provide the greatest opportunity ever to purchase from the Hudson Valley Holstein breeders.

Watch the September 15 World for details, including young cows with 2X records to over 900 lbs. fat, bred heifers from high record dams, three superior future herd sires, and others.

A SALE OF TRULY SUPERIOR HOLSTEINS!

R. AUSTIN BACKUS, INC.
Sale Mgrs. & Auctioneers
MEXICO, NEW YORK

MURRAY WIGSTEN
Chm., Sale Committee
PLEASANT VALLEY, N. Y.

The Sale Committee

H. C. WINANS, Sr.
FRED N. DORN
CLIFTON MILLER
JOSEPH McANLIS
NICHOLAS H. KOLK
LEONARD BAIRD
FRANKLIN KELDER
WHITNEY IRISH
GRANT D. LANGDON
ALTON WRIGHT
HENDERSON HONOUR
ROBERT KELDER

"Who's Who in Canadian Holstein Sires", is the title of a 1956 edition of the Bull Record Book put out by the Holstein-Friesian Association of Canada, Brantford, Ont. The book presents a current list of tested Sires giving the Breed Class Averages of all their daughters for milk and for fat and also their score in Selective Registration for their offspring, including the number in each classification, the total and the percent, Good Plus or better. A separate tabulation of presently active sires is also included with the name and address of the breeder and the name and address of the last registered owner. This is Volume III in this valuable reference work and contains data on 1800 sires. It is put up attractively in plastic binding and is available at $1 per copy. Orders should be sent directly to the Pedigree Department of the Holstein-Friesian Association of Canada, Brantford, Ont.

DAIRY MONTH PARTICIPATION

Many organizations took part in one way or another during June Dairy Month to promote extra consumption and appreciation of dairy products. Ferd Lawrence, Marion, Ohio sends us a report on work done by Clarion United Grange as a part of their community service program. They sponsored a Dairy Queen Contest, with four finalists being chosen to man dairy bars set up at busy spots in the city of Marion and offering ice cream slices at 5c and white or chocolate milk—½ pint for 5c. The project was a huge success. Sandra Converse sold the most of these products and was named Dairy Queen for 1956.

MARION COUNTY DAIRY QUEENS
Sandra Converse, left, and district county contestants Nancy Knickle, Marilyn Zieg and Charlotte Stevens.

"Mother," cried the youngster. "See here! What kind of a bird is this?"

The mother pointed to the sign on the cage which read, "The Stork".

"The stork!" cried the child enthusiastically. "Oh, mother, do you know, he actually recognized me!"

IN THE HEART OF EASTERN NEW YORK'S GREAT DAIRY COUNTRY — —

Ben Ackley's EMPIRE FARM Reduction Sale

September 17 (7:30 P. M.) — Monday — Copake, New York

An EVENING SALE at Folger's Dairy Sales Pavilion right in Copake on old Route 22

• 60 Registered Holsteins •

● 30 Milking Age, mostly fresh or close and including 15 First and Second Calf Heifers
● 10 Heifers of Breeding Age ● 10 Open Yearlings ● 1 Yearling Bull and 2 Bull Calves
● 7 Heifer Calves

Bang's Certified, Vaccinated, T. B. Accredited, Blood Tested within 30 days of sale. ELIGIBLE TO GO ANYWHERE

★ YEARLING BULL, ready for service. A grandson of Weber Burke Clover Lad from a dam with 3 records from 502 to 588 fat on 2X.

★ TWO BULL CALVES — each is from a dam with over 740 fat and 21,000 milk!

★ Service sire to many is HARDEN FARMS DEEN 24, full brother to CRYSTAL with 1103 and 1098 fat, up to 32,376 milk.

★ 4 Granddaughters of Sovereign Cochran, by his 710-lb. son.

★ Many, many granddaughters of Roeliff R A P Norman who has 3 records on 2X from 631 to 638 fat, and others of 562 and 544 fat — she a double granddaughter of Montvic Pathfinder 12th.

★ Many bred to Miller Acres Conrad, a top son of Cashman Graceful Mister.

★ Everything old enough has a production record — and they are out of high record 2X dams, up to over 700 fat on 2X.

These are quality cattle — Selling only because we must cut the size of our herd

BEN ACKLEY, Owner
Empire Farm
Copake, N. Y.

7:30 p. m.
September 17

HENRY FOLGER
Sales Mgr. and Auctioneer
Copake, N. Y.

L. A. MARKHAM ESTATE *Dispersal*

FRIDAY — **SEPTEMBER - 28 - 1956 - 11 A. M.**

AT THE ROCK COUNTY FAIRgROUNDS — **JANESVILLE, WISCONSIN**

* 80 REGISTERED HOLSTEINS *

45 MILK COWS — 15 BRED HEIFERS — 15 OPEN HEIFERS

BANG'S TESTED

CALFHOOD VACCINATED

T. B. TESTED

Many granddaughters of Piebe Vera Connie with 498 F. - 2 yrs. - 2X - 309d.

45 milk cows with most cows having records of 400 to about 600-lbs. fat.

Many of these foundation cows are daughters of:

—**Dominant Roamer** who is a son of Pabst Roamer, EX. — and Gold Medal.

—**Pabst Roamer Burton**

—**Pabst Burke Tritomia Fryslan**

—**Rainbow Captain Bold 12th**

—**Shiawana Ideal**

—**Anker Fobes Admiral**

In this herd you will find great production and type from these proven sires.

PIPER BROTHERS, SALE MANAGERS, WATERTOWN, WISCONSIN

WISCONSIN (from page 25)

Aged Bull (4)

1. Pabst Fobes Burke 1166103, Pabst Farms Inc.; 2. Dibble Crescent Model 1198547, Ben Dibble, Delevan, Wis. 3. Cold Spring Ideal Jack 1176905, Chas. & Donald Brace, Lone Rock, Wis.; 4. G-Farm Comet King, R. A. Gefke, Oregon, Wis.

Junior Champion Bull

Ravenglen Ormsby Genius Triune, Ravenglen Farm.

Grand Champion Bull

Pabst Fobes Burke, Pabst Farms.

Heifer Calf (34)

1. Skokie Creation Duchess 4139085, Elmwood Farms; 2. Elkhart Roamer Louise 4050032, Wm. A. Hayssen, Elkhart Lake, Wis.; 3. Lowe-Lane Adreco Comet Judy 4213604, Brauns Sunny Lea Farm, Waukesha, Wis.; 4. Brauns Admiral Gypsie 4153384, Brauns Sunny Lea Farm; 5. Wis Rocket 4078060, Wis. State Reformatory, Green Bay, Wis.; 6. Skokie G Creation Vickory 4183264, Elmwood Farms; 7. Gray View Skyanne 4204805, Harvey A. Nelson & Sons, Union Grove, Wis.; 8. Eilloc Clover Fay Marie 4115737, Alfred Stump, Woodworth, Wis.; 9. City Park Hazel Connie 4183262, Elmwood Farms; 10. Piper View Comet Johanna 4122749, Piper Bros.

Junior Yearling Heifer (28)

1. Mooseheart Roburke Johanna 4007623, Mooseheart; 2. Skokie Good Nan 3999939, Elmwood Farms; 3. Mayers Gomar Lannie Darky 3981611, Richard H. Mayer, Slinger, Wis.; 4. Reflection Maple Lea Jane 3999938, Elmwood Farms; 5. Pabst Leader Winro Wayne 4034579, Pabst Farms, Inc.; 6. Mayers Sensation Prilly 4183690, Fred R. Mayer; 7. Gray View B D Joan 4204804, Harvey A. Nelson & Sons; 8. Elkhart Roamer Tops 4003996, Wm. A. Hayssen, Elkhart Lake, Wis.; 9. Mooseheart Rosie Roburke 4007622, Mooseheart; 10. Homestead Rag Apple Carol 4136567, Ben Dibble, Delevan, Wis.

Senior Yearling Heifer (30)

1. Pabst Leader Raven Goldie 3991908, Pabst Farms, Inc.; 2. Pabst Leader Raven Louise 3991904, Pabst Farms, Inc.; 3. Gray View Belle Venus, Harvey A. Nelson & Sons; 4. Skokie Good Papoose 3914486, Elmwood Farms; 5. Gray View Ruth Venus 3955224, Harvey A. Nelson & Sons; 6. Mooseheart Rocinda Bess Modest 3959165, Mooseheart; 7. Brauns Leader Dora 4048823, Brauns Sunny Lea Farm; 8. Honeywood Leader Queen 3983041, Elmer Krull Estate, Lake Mills, Wis.; 9. Mayers Gomar Patsy Ann 3950342, Richard H. Mayer; 10. Crescent Beauty Proud Queen Em 3975222, Allen Hetts.

Junior Champion Female

Mooseheart Roburke Johanna, Mooseheart.

Junior Get of Sire

1. Pabst Farms, Inc.; get of Wis Leader; 2. Harvey A. Nelson & Sons, get of Wis Symbol; 3. Mooseheart and Flying Dollar Ranch, get of Pabst Sir Roburke Rag Apple; 4. Elmwood Farms, get of Ravenglen Creation; 5. Christ A. Mayer, get of Hickory Creek Sensation; 6. Archambault Farms, get of Symbol Glenafton King; 7. Brauns Sunny Lea Farm, get of Brauns Admiral Burke Lad; 8. State Reformatory get of Pabst Raven Count; 9. Bristol Farm, get of Man-O-War B F Crescent Combine.

Two-Year-Old Heifer (30)

1. Mooseheart Chum Roburke 3934073, Mooseheart; 2. Pabst Leader Walker July 3805957, Pabst Farms, Inc.; 3. Rennebohm Oostie Inka Babs 3914019, Archambault Farms; 4. Pabst Leader Reclo 3805955, Pabst Farms, Inc.; 5. Man-O-War B F Pride Annie 3904752, Bristol Farm, 6. Men-O-War B F Ormsby Dorothy 3814603, Bristol Farm; 7. Eilloc Sovereign Dusty Regal 3899670, Archambault Farms; 8. Elkhart Roamer Margie 3762460, Wm. A. Hayssen; 9. Mayers Romeo Darky 3956700, Christ A. Mayer; 10. Gray View Pet Crystal 3882120, Harvey A. Nelson & Sons.

Three-Year-Old Heifer (24)

1. Ravenglen Lorlie Triune 3845733, Ravenglen Farm; 2. Eilloc Sovereign Fobes Bess 3676554, Archambault Farms; 3. Greentop Ormsby Susie Bell, Walter G. Timm; 4. Wis Salute 3650570, State Reformatory; 5. Man-O-War B F Pride Anna May 3653903, Bristol Farm; 6. Burke B F Pride Flora 3679354, Bristol Farms; 7. Lowe-Lane Comet Judy 3713354, Brauns Sunny Lea Farm; 8. Skokie Golden Vickery 3637516, Elmwood Farm; 9. Moose-Roburke Lucinda 3687388, Mooseheart; 10. Mayers Raven Anna 3712504, Baird Bros., Waukesha, Wis.

Four-Year-Old Heifer (33)

1. Eilloc Burke Sovereign Grace 3479614, Archambault Farms; 2. Eilloc Sovereign Lady Gorgeous 3474047, Archambault Farms; 3. Cold Spring Myra Comet 3572436, Chas. & Donald Brace, Lone Rock, Wis.; 4. Skokie Golden Joy 3425213, Elmwood Farms; 5. Pathway Nell Ideal 3483804, Ben Dibble; 6. Gray View Helen T. Pansy P 3633626, Harvey A. Nelson & Sons; 7. Pabst Win Rebright 3467027, Pabst Farms; 8. Plain View Ovation 3548812, Wm. A. Hayssen; 9. Mayers Mistress Karen 3638095, Christ A. Mayer; 10. G-Farm Beverly Comet 3899502, Brauns Sunny Lea Farm.

Aged Cow (44)

1. Plain View Inga 3375453, Pabst Farms, Inc.; 2. Fayne Tritomia Dulcie 3145434, Archambault Farms; 3. Zarnowski Raburke Daisy 3317589, Pabst Farms, Inc.; 4. Da-Co-Ton Crescent Fannie 3398005, Allen Hetts; 5. Merryland Burke Laddie 3187309, Borgwardt Brothers, Walders, Wis.; 6. Detert Beacon Inka Mistress 3184976, Brauns Sunny Lea Farm; 7. Meldomar Comet Doreen 3038125, Brauns Sunny Lea Farm; 8. Plain View Cora Jewel 2724579, Elmwood Farms; 9. Pal-O-Mite Rock Renette (twin) 3218255, Flying Dollar Ranch; 10. Skokie Supreme Geraldine 3341222, Elmwood Farms.

Senior and Grand Champion Female

Plain View Inga, Pabst Farms, Inc.

Dairy Herd

1. Archambault Farms; 2. Pabst Farms, Inc.; 3. Bristol Farms; 4. Wm. A. Hayssen; 5. Elmwood Farms; 6. Mooseheart; 7. Brauns Sunny Lea Farm; 8. Harvey A. Nelson & Sons; 9. State Reformatory; 10. Piper Bros. Farms.

Best Three Females

1. Pabst Farms, Inc.; 2. Elmwood Farms; 3. Mooseheart; 4. Harvey A. Nelson & Sons; 5. Allen Hetts; 6. Bristol Farm; 7. State Reformatory; 8. Brauns Sunny Lea Farm; 9. Wm. A. Hayssen; 10. Chas. & Donald Brace.

Get of Sire

1. Pabst Farms, Inc. and St. Croix Hospital, get of Weber Hazelwood Burke Raven; 2. Archambault Farms get of A B C Palmyra Sovereign R; 3. Archambault Farms get of Governor Rose Hill Tritomia; 4. Mooseheart get of Pabst Sir Roburke Rag Apple; 5. Elmwood Farms get of Skokie Golden Prince; 6. Brauns Sunny Lea Farm get of Pabst Comet; 7. Bristol Farm get of Redfield Gypsie Bill; 8. Bristol Farm get of Weber Ginger Junior; 9. State Reformatory get of Wisconsin Masterpiece; 10. Chas. & Donald Brace get of Dunloggin Ormsby Var King.

Produce of Dam

1. Pabst Farms, Inc. on Zarnowski Tri Burke Daisy; 2. Archambault Farms on Eilloc Ormsby Burke Charity; 3. Bristol Farm on Catherine Barthel Scholton Piebe; 4. Archambault Farms on Fayne Canary Conaltha Inka; 5. Pabst Farms on Pabst Burke Pietertje Bloom; 6. State Reformatory on Wis Prima Donna; 7. Elmwood Farms on Skokie Gracious Cora; 8. State Reformatory on Wis Venus; 9. Elmwood Farms on Skokie Princess Geraldine; 10. Harvey A. Nelson & Sons on Gray View B D Skyanne.

Best Udder

1. Fayne Tritomia Dulcie, Archambault Farms; 2. Plain View Inga, Pabst Farms, Inc.; 3. Zarnowski Raburke Daisy, Pabst Farms, Inc.; 4. Plain View Ovation, Wm. A. Hayssen; 5. Miss Ollie Ette Ormsby May, Bristol Farm; 6. Cold Spring Myra Comet, Chas. & Donald Brace; 7. Kay Gypsie Bill Katherine, Bristol Farm; 8. Romey Maud Ormsby, Elmer Krull Estate; 9. Man-O-War B F Pride Annie, Bristol Farm; 10. Gray View Pet Crystal, Harvey A. Nelson & Sons.

County Herds

1. Waukesha; 2. Jefferson; 3. Washington; 4. Calumet; 5. Dane.

Premier Breeder — Pabst Farms.

NOTES ON WISCONSIN STATE FAIR

—In spite of the near record low temperatures at Milwaukee, attendance was good with Sunday a record breaking day — and it was ideal for showing. Both of Bob Hunter's blue ribbon winners were by Ravenglen Triune Prince; this sire has recently been sold to Central Ohio stud. Hunter came to the rescue of your correspondent in the judging ring just as the plastic bound program fell apart; Bob went to the barn and returned with a piece of baling wire and a pair of pliers and mended the program in short order.

—Harvey Swartz absent for this show, due to return at the end of the week from his trip to South America; he has been one of the officials at this show for years.

—Gray View B D Crissey, placing well up in the aged cow class, is going at a 900-lb. rate on 2X, Zarnowski Raburke Daisy, third aged cow for Pabst, is an inbred Raven, is Excellent with 797 fat as a 4-year-old. "Inga" with 1001 fat is running ahead of her last year's record. Tenth aged cow is the "quadruple champion" of Elmwood, Skokie Supreme Geraldine; she is the dam of the first junior yearling bull.

—Both Mr. and Mrs. J. E. Archambault were on the side lines to watch at their first Wisconsin State Fair showing. Special passes were available for Fred Pabst and Mrs. Herbert Lothe to be driven up to the coliseum but neither was able to attend. Several Dairy Princess were on hand to pass out ribbons, the new Alice in Dairyland was to be chosen from them later in the week.

—Brauns Sunny Lea Farm placed sixth and seventh in the aged cows, "Doreen" was bone dry. Ninth aged cow was Flying Dollar's top of the Crescent Beauty sale last November, she will finish with about 850 fat on 2X. Sires of first and second junior gets were bred at the Green Bay Reformatory herd. Gene Halbach reported the death of the "last of the Combines" — Belle Beauty Ormsby Combine, she was due in two weeks to the "Bubbler" bull at Bristol Farms, was 16 years of age, a 94 Excellent with 3794 fat in six lactations.

—Entries this year five head over the big 1955 show. Norm Magnussen's work very thorough — most of the ringside and exhibitors thought a tough job well handled. —F. C. B.

Watertown Autumn Holstein Sale

SEPTEMBER 10 — MONDAY — WATERTOWN, WIS.

7 miles north of Watertown on Highway 26

Splendid Lot of Close & Fresh Cows, Yearling Bulls, Springing Heifers & Heifer Calves

We will have cows with records up to and above 500 fat . . . Yearling Bulls of Exceptional Breeding. The Bred Heifers, largely springers, will be from good dams and popular sires. Early entries indicate that the lineup will be in keeping with the high standard of animals we have been fortunate enough to maintain. Our customers seem convinced on this point.

Ray Fickler Holstein Disp. — West Bend, Wis.

SATURDAY — SEPTEMBER 8 — 3 miles southwest on Hy. 55

This herd is considered one of the very best in Washington County!

Fresh cows in the herd milking right at 70 lbs. per day. Their type and quality are very convincing. The heifers are large, good type, and well uddered.

We ask you to check this herd prior to sale and be convinced that it does contain the kind of animals so freely sought and seldom found.

Vaccinated & Negative - Sale starts at 12:30 Noon.

FRANCIS DARCEY & SONS, Mgrs., Watertown, Wis.

Complete Dispersal of Marty Mission Holsteins

Tuesday - Sept. 18, 1956 - 10:30 a. m. - Wagner, South Dakota

Sale will be held at the Wagner Livestock Auction

95 Females — 4 Bulls

57 Cows & bred Heifers - 38 Open Heifers

20 Granddaughters Sell

★

Featuring The Internationally Famous Clyde Hill & Redfield Bloodlines

CLYDE HILL VERSA JEAN ROCK
(Excellent)

7-11	346d	3X	20,211	4.1	827
9-1	365d	3X	21,469	3.9	840

She is the dam of a former herd sire and 20 of her granddaughters sell in this sale.

Clyde Hill Marathon Bride Sells

He is our 4-yr-old herd sire and a son of Weber Roamer Marathon out of Clyde Hill Bride Susie T Rock, a great daughter of Clyde Hill Tidy Rock classified Excellent with an Excellent mammary both fore and rear. She also has 17,700 milk and 656 fat on 2X as a 3-yr-old. He sells with his daughters out of daughters of the former Clyde Hill sire.

Former Sire: Clyde Hill Caesar Rock

This bull is an inbred son of Rock River Hengerveld Al (EX-GM) — his dam is one of Al's greatest daughters, Clyde Hill Versa Jean Rock (pictured), Excellent with 3X records to 21,469 milk and 840 fat. 20 milking daughters of this bull are selling.

For Further Information Write:

James Boyd, Jr., Mgr. — Marty Mission Farm — Marty, South Dakota

C. B. Smith - Auctioneer

ARTIFICIAL BREEDERS TO HOLD CONVENTION IN ST. PAUL

The Ninth Annual Convention of The National Association of Artificial Breeders will be held September 19th to 22nd at St. Paul, Minnesota. The Hotel St. Paul will be convention headquarters and will be the scene of all formal meetings.

The Cooperative Breeding Associations in Minnesota and the University of Minnesota will serve as hosts.

Delegates and visitors from more than forty-six states, Puerto Rico, Hawaii, Canada, and several foreign countries are expected. A record enrollment is anticipated because of the location in the heart of the dairy industry.

The formal program will involve the usual committee reports, budget, and plans for the future. Interesting speakers will highlight the program, among these will be W. L. Rumble, St. Paul, discussing "The Tax Situation and Cooperatives"; Dr. L. O. Gilmore, Ohio State University, "Inherited Defects in Cattle"; and "Selling the Program" by Louis Zahradka, Oconomowoc, Wisconsin.

Dr. D. E. Hughes, Cornell University, will discuss "The Vibrio Problem in Cattle". He is a foremost worker in this field.

Dr. W. E. Petersen, University of Minnesota will discuss "The Production of Anti-bodies in the Cow's Udder".

A panel discussion "Perfecting an Efficient Organization" will be moderated by K. E. Wallin, Shawano, Wisconsin with directors and managers discussing the organization plans found successful.

Dr. C. Gilbert Wrenn, of the University of Minnesota Education Department, will discuss "Improving Your Relations with Others".

Election of two directors and organization of the Board of Directors will be a part of the convention activities. President J. Stanley Earl, Unadilla, New York, will deliver the "President's" address, and Dr. H. A. Herman, Columbia, Missouri will give his Executive Secretary's report.

The "House Organs Contest" will be another feature. This contest is sponsored by N.A.A.B. Winning publications in the N.A.A.B. Members Publication Contest will be on display with a number of educational and promotional exhibits.

Commercial exhibits will be featured. On display will be the most modern equipment used in collecting, processing, storing, and dispensing semen. Cabinets for frozen semen, both mechanical and involving the use of dry ice, will occupy a position of interest.

An interesting entertainment program, including a Dairy Smorgasbord, a trip through Land O'Lakes Creameries and a dinner, and the annual banquet the evening of Friday the 21st with Dr. J. O. Christianson at the principal speaker will be convention highlights.

A ladies program including sightseeing trips and entertainment has been arranged.—N.A.A.B.

HOOSIER *Blue Ribbon*

Holstein Sale

MONDAY, OCTOBER 22d

Indiana State Fairgrounds

Indianapolis, Indiana

Contact:
RAY BOTTEMA, Beech Grove, Indiana
Chairman Sale Committee

Auctioneers:
HARVEY W. SWARTZ — MARK BOTTEMA
A. C. THOMSON — LELAND OSBORN

Sale Director: W. L. BAIRD CO., Waukesha, Wis.

Maryland Holstein Dispersal

CHARLES T. BURNS, White Hall, Md. is dispersing his entire milking herd and bred heifers at the farm on Ensor Road, 23 miles north of Towson, 3 miles south of Maryland State Line (Route 111). From Bel Air, Route 24 to Forest Hill, left on Route 23 to Shawsville, left Old York Road to Ensor Road. SEE ROAD SIGNS.

60 Registered Holsteins

39 Cows — 11 Bred Heifers — 2 Service Bulls — 8 Added Consignments. 7 Fresh — 3 Due in September, 4 in October, 7 in November, 11 in December, balance later. Herd Test record on every cow. 2 Service Age Bulls, one a son of an 811-lb. fat daughter of Dunloggin Mistress De Ormsby, 3 times over 1000 lbs. fat. The other from a 923-lb. daughter of the great Dunloggin Golden Segis.

WEDNESDAY, SEPT. 12 – 11 A. M. (DST)

HERD RICH IN DUNLOGGIN BREEDING —
ONE OF MARYLAND'S BEST

T B and Bang's Accredited - Vaccinated - Tested within 30d

Catalogs at Ringside — Lunch Available

EXCELLENT BREEDING, TYPE, PRODUCTION – ATTEND!

Howard C. Barker, Sale Mgr.
Frederick, Maryland
Phone: Monument 3-6363

Chas. T. Burns, Owner
White Hall, Maryland
Phone: Parkton 2103

CHARLES BACKUS, Auctioneer
Mexico, N. Y.

HOLSTEINS IN THE MOVIES

Millions of TV viewers will visit a Wisconsin Holstein farm next fall.

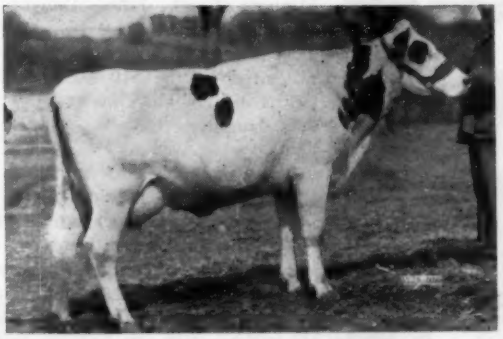
Walt Disney's nationally-televised Mickey Mouse Club will feature a 10 episode movie filmed on the farm of Dr. Ira Sisk at Verona.

The film, made in cooperation with the American Dairy Association, was designed to provide milk consumers with a better understanding of the highly-specialized work involved in commercial dairy farming.

Co-starring with Dr. Sisk's Registered Holstein herd are Annette Funnicello and Sammy Ogg—popular teen-age members of the Disney Mousketeers.

• ANOTHER OF THE FAMILY OF THE EXCELLENT

Haven Hill Crescent Gewina Count



ROCK RIVER DELLA SENSATION
Very Good at 2 years
At 2 years—on 3X, has made 514-lbs. F. in her first 220 days.

Haven Hill Crescent Gewina Count has been on test this lactation since last November; we expect to have a sensational record to report when she finishes.

At the left is a ⅞ maternal sister to Haven Hill Crescent Gewina Count, our Honor List winner of 1955 with 957.8 F. in 305 days, (2nd place on Honor List) and 1069 F. in 365 ds. — (12th place on the Honor List) and dam of 3 of our herd bulls.

Rock River Della Sensation is from the same dam as Haven Hill Crescent Gewina Count and she is sired by the oldest son of the same cow, Rock River Sensation, who is sired by Milkman Burke Director, a SMT sire.

This linebred 2-year-old has inherited the same remarkably strong head, depth of heart, capacity, well attached udder and dairy character of her sister — both have withstood hardware operations.

In the July 7 issue we pictured a daughter of Haven Hill Crescent Gewina Count, the VG Rock River Burke Gewina who is now running ahead of her dam's last year's record.

In future issues we will tell you more about this marvelous family.

ROCK RIVER FARMS, BYRON, ILLINOIS

Mr. and Mrs. R. B. McLaughlin, Owners **Richard Chisamore, Herdsman**

Wyoming Co. Penna. Dispersal

SATURDAY — SEPTEMBER 15, 1956 — 1:00 p. m.

7 miles Northwest of Tunkhannock, Pa. at Kierserville.
Going west from Tunkhannock on U. S. Route 6, turn North at Dark Hollow and travel North for 4 miles. Or going North from Tunkhannock on Pa. Route 29 turn west and go four miles. **Watch for Signs!**

51 HEAD **42 REGISTERED**

ALL NEPA SIRED

Featuring the SNOW Family:
SNOWBEE POSCH CREAMELLE 2907052

7y1m 2X 303d 13,946 M 514.2 F DHIA
One other record over 500 lbs. fat.
She is by Piebe Gerben Creamelle, great former NEPA sire.

SELLS WITH HER FIVE DAUGHTERS:
SNOWBELL FOBES POSCH 3205008

3y7m 2X 306d 13002 M 577 F DHIA
Is by Calamity Liberty Fobes Promoter (EX). Has twin daughters selling by Pabst Comet Wayne Prilly (VG-GM) born Sept. 11, 1955. Another daughter, Snopab Roamer Fobes by Pabst Roamer Burcader with a 2-year record of 9,543 M in 305 days. Sells with a heifer calf by Hays Inspiration (VG) born Sept. 16, 1955.

SNOKE FOBES POSCH

2y11m 2X 286d 12,013 M 426.8 F
She is sired by Burke Fobes Abbekerk (VG), great NEPA sire.

SNOWER POSCH BURKE 3816106

2-year-old record of 8379 M. She is by Weber Sensation Burke (EX-GM) and has a daughter by Pabst Roamer Burcader.

SNOWDRIFT

Born January 1955 by Pabst Roamer Burcader.

HEIFER CALF

Born February 22, 1956 by Pabst Comet Wayne Prilly (VG-GM)

Many Other Good Cows to Choose From!
Cert. T. B. Acc. Most Vacc.

JAMES E. THAYNE R. D. 1, MESHOPPEN, PA.

Our Herd Sire For Sale

Hartsbrook Roamer

He is siring exceptional type and top production. His daughters are classified as high as 88 points and they have good 2X records up to 17,366 milk 4.4% and 767 fat. Hartsbrook Roamer has a popular pedigree to go along with his proven ability to sire type and production.

His Sire: Pabst Roamer (EX-GM)

Excellent — Gold Medal
Sire of the All-American Get, 1950 and 1952. He has five All-American offspring and six Reserves.
13 "Excellent" offspring
7 Gold Medal sons.
276 tested daughters to 1020 lbs.
7 daughters over 100,000 lbs. milk.
3 Wisconsin State Champions
5 daughters with over 800 lbs. as 2-year-olds.

His Dam: Hartsbrook Jemima Della (VG)

5 years	2X	15,118	4.1%	622.6
4 years	2X	12,775	4.1%	523.4
3 years	2X	11,767	4.0%	465.4
2 years	2X	10,306	3.9%	399.1

She is of Admiral Lauxmont and Admiral Ormsby Fobes breeding from a great show cow.

WRITE OR VISIT

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST **HADLEY, MASS.**

The "Blueberry-Clover Court" Cross

— Another Top "Blueberry" —

KNOTTY OAK RAG APPLE MISTRESS
2-10 128d 4,730 M 201 F (in progress)
2nd prize 2-yr-old at the 1955 Eastern States Exposition. She is a daughter of Blueberry out of Clovercourt Aster's Carnation.

Blueberry Mr. Eric Rag Apple crossed well with our Clovercourt foundation so we are now intensifying that cross in our herd. We invite your inspection of our results.

Clover Hill Farm

The Kimballs *"Home of the Knotty Oak Prefix"*
Lunenberg, Mass. — P. O. Fitchburg, Mass.

GRAND CHAMPION AT WISCONSIN

PLAIN VIEW INGA (EX)

At the 1956 Wisconsin State Fair, the above 1000-lb. cow, bred here, was grand champion. She is a daughter of our former herd sire, Wis Leader, the EX-GM sire whose junior get was first for Pabst Farms where Inga is now owned.

Last issue we showed a picture of the $1125 Plain View Delight, a daughter of our present sire, Plain View Fobes Design, (our Leader son) from a daugh- of K B Progressor 25th, next dam a daughter of Wis Climax.

Write us about young bulls bred the same as this heifer.

Plain View Farm

(Where Good Udders Mean A Lot)
ARTHUR IMIG EST.
NEILLSVILLE WISCONSIN

NOTES FROM MICHIGAN'S BLACK & WHITE SHOW

We learned from O. F. Foster that Minnow Creek Eden Delight has freshened for her new owner, J. E. Taylor, Orange, Virginia, with a bull calf sired by the $10,000 son (Lakefield Fond Delight Fobes) of her $13,000 daughter (Lakefield Fobes Delight).

* * *

C. B. Smith, Jr. (Sonny) has resigned his post as supervisor of Michigan's State Institution herds to take a southeastern Michigan sales territory with Tanner Dairy Equipment Co. for Dairy Cool bulk milk tanks. He left his state job July 1st and no successor has yet been appointed.

* * *

Eddie Whittenback and Dawn Argensinger, winners of the Fitting and Showing Contest, both represented the Central Michigan Holstein Club. We understand that five of the six boy and girl winners in the past three years have been from this Holstein Club, which prides itself on its work with its junior members. Stewart Hutchins (Oakland Co.), who placed second, won the open class with his white senior yearling heifer, purchased in the Lakefield Dispersal. Lakefield showed her in the calf classes last season.

* * *

Al Reisbig and John Buth have dissolved their partnership in the old Village Acres herd at Ionia after 19 years. The old farm has been sold, and Al has taken over the herd which he is operating on another 400-acre farm nearby. John Buth tells us he is now down to a single farm and 50 head of Holsteins.

* * *

Mr. and Mrs. Kent Mattson and family were planning to move the following day to Hill Girt Farms, Chadds Ford, Penna. to take charge of the new Holstein herd at this well known Guernsey farm.

W.T.P.

WHY DO SO MANY NORMAL COWS FAIL TO "SETTLE"?

REX Wheat Germ Oil has answered this question for 21 years!

REX OIL will help settle cows or money back!

Write for Folder No. 3 today!

REX WHEAT GERM OIL
MONTICELLO, ILLINOIS

SATURDAY

Sept. 22

IS THE DATE FOR THE

BARRON FALL SALE

The following good breeders make this Sale possible by consigning some of their best.

Elmoka Farms
Pabst Farms
St. Croixco Hospital
Green Bay Reformatory
Art Hanson
H. J. Hanson
Verpana Farms
Edwin C. Ekstrom
Earl Goff & Son
Harry Burcalow
Leonard Johnson

Dunn Co. Hospital
Chris Jenson and Sons
Elmwood Farms
Northern Colony & Training School
Frank Lundmark
John Doornink
Geo. Bos & Son
Howard Godden
Pickard Bros.
N. P. Becker

Richard Johnson
Chippewa Co. Hospital
George Kieffer
Bernard Dodte
John Wuethrich Creamery Co.
Arthur Imig Estate
Trempeleau Co. Hospital
Loren Furschnecht
Weber Brothers
DuPage River Farms
Emil Wisenberg

Sale Headquarters, Land O' Lakes Hotel, Rice Lake, Wisconsin. Sale starts promptly at 11:00 A. M. at Sales Pavilion, Barron, Wisconsin.

Lunch served throughout the day by the B. & W. Ladies.

GOOD BREEDING STOCK! are where you find them —

YOU WILL FIND THEM — September 22 at

The BARRON FALL SALE — Barron, Wisconsin

We are proud of our consignments this year — one of the best ever. Once a year we select cattle for type and production from proven bloodlines and good brood cow families. From breeders that wish to advertise their herds with the cattle they breed.

Thus, we hope to improve our breed for type and production and keep the Barron Fall Sale a top Seed Stock Sale. This year we have about 35 vaccinated 2-yr.-olds springing, 7 top notch bulls, balance mature cows and yearlings.

All Cattle selected by Sale Committee of:

Bernard Kuhn, New Richmond
Glen Krahenbuhl, Barron
I. H. Lichtenwalner, Barron
Freeman Hanson, Chetek
John Wuethrich, Greenwood
R. W. Koepp, Rice Lake

PEDIGREES: G. R. Melin, Minneapolis

AUCTIONEERS: Harvey Swartz - Bob Koepp - John Williams

TWO SONS SELL

WIS LEADER (EX-GM)
One of the breed's most popular sires.

For catalog, send 25c to

R. W. KOEPP, MGR., RICE LAKE, WIS.

REMEMBER - The BARRON FALL SALE, for selected seed stock.

Barron is located 90 miles east of St. Paul, Minn. on U. S. Highway 8.

BARRON FALL SALE

BARRON FALL SALE

60 HEAD

BARRON, WISCONSIN

SELLING

PABST LEADER BRIGHT

This "Leader" Son From Pabst Farms

← PABST LEADER BRIGHT

A preferred Pedigree bull born Jan. 27, 1956.

His dam, Pabst Posch Eyebright with 538 F. and 15,921 M. at 2-yrs. Now going better than an 800-lb. fat rate, has 431 F., 12,311 M., a daughter of the GM Winterthur Posch Ormsby Fobes and from a 711 F. Roamer daughter of the Eyebright family.

THE OTHER LEADER SON SELLING FROM VERPANA FARMS, SHARON, WIS.

This "Leader" son is from a dam with 570 F., 4.1%, AR, 2X - 2 yrs. She is a daughter of Pabst Sir Remer Fobes.

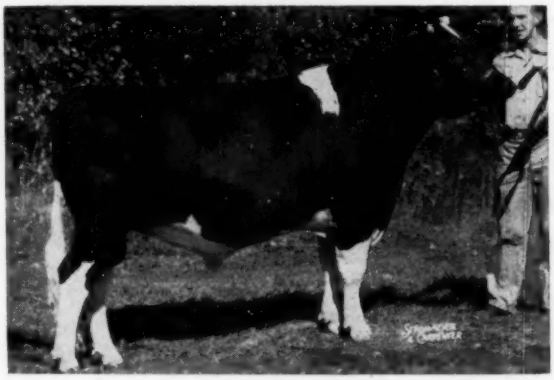
Verpana Farms also sends a nice 2-year-old daughter of Pabst Beacon with very nice type.

JOHN WUETHRICH CREAMERY CO. – One of their top Carnation bred heifers – a daughter of Carnation Willowdale Magic – her dam up to 508 fat, 2X, 292 days. Will make nearly 600 fat this year. A real heifer with a real pedigree. Bred to a good Carnation bull.

The RICHARD JOHNSON Consignment – 2 daughters of Cherokee Ollie Commandor whose first 5 daughters are at 2 yrs. 2X, 11,131 M., 4%, 453 fat. His dam a 733 lb. fat 4.4%, 2X, daughter of Wimbledon Ollie Emperor Both heifers carry the blood of some of the best proven sires used in Barron Co. with well over a 500 lb. fat level on 2X. Both bred to Cherokee Pride Prince whose dams 1st 6 records ave. 591 fat, 2X.

Richard topped our sale a few years ago – he could do it again! Look this pair over.

– A SON SELLS –



PABST PRIME

Res. All-Am. Sr. Yrlg. bull of 1955. He was 1st 2-yr-old at the 1956 Wis. State Fair. A Raven son from Pabst Roamer Finella, 823-lb. Res. A. A. 4-yr. old of 1951.

From St. Croix Co. Hospital

The son of Pabst Prime selling is **St. Croixco Master.** His dam has several records up to **859 F. 4.2% 2X** has 120,957 M. and still going strong. He has 3 maternal sisters from 616 to 640 2X.

ALSO SELLING – three daughters of St. Croixco Regal Lad a VG proven son of the EX-GM Pabst Regal and from a 739-lb. daughter of Wimbledon Ollie Emperor. Two of these due at sale time to Pabst Prime, pictured at left. One with 560 F. 3.9% at 2 yrs., 2X A.R.

SATURDAY-SEPTEMBER 22 60 HEAD

BARRON FALL SALE

— ELMOKA FARMS —

A PAIR OF SHOW HEIFERS WITH PLENTY OF PRODUCTION. Pictured at the right, top, is the granddam of the younger heifer, next below is the younger heifer selling; and third, the older heifer selling.

Elmoka Royal Lady — her sire's dam has 905 F. 2X 4.7% and six records over 600 F. 2X, life record of 128,868 M. The dam of this heifer, a show cow and daughter of Elmoka Director King, next dam, the EX. Grand Champion, Raynie Jule Elmoka.

Elmoka King Karla is an own daughter of Elmoka Director King, a 704-lb. son of Elmoka Director. Her dam with 561 F. 4% 2X. Bred to Elmoka Jake Homestead, grand champion Tri-State Fair, 1956. Here's a good pair with plenty of type and production.

HARRY BURCALOW — Here is a real Hoesly Homestead. A daughter of Moheb Dark Design with 505 fat in 305 days. Next dam, Excellent, at 15 yrs. with 504 fat. Don't overlook this great cow. Due at sale time to Burke Femco Dictator Boy — son of Pabst Burke Dictator.

From LEONARD JOHNSON — one of his top cows, a 504 lb. fat daughter of Meisegier Hoesly Maybelle Var. A V.G. 627 lb. fat son of Scotty. Her dam a daughter of St. Croixco Gill Hill Rex from a daughter of Pabst Sir Belmont Colanthus. All proven sires. Due at sale time to the service of St. Croixco Roberta Hartog.

DUNN CO. HOSPITAL — Two outstanding heifers due at sale time. One a daughter of the proven sire, St. Croixco Belmont Ormsby Chief with daughters up to 740 fat 2X. His dam with 4 records average over 800 fat 2X and classified "Excellent." This heifer has seven proven sires in her immediate pedigree. Here is good type with very good production. Bred to a 740 lb. fat son of Wis Leader.

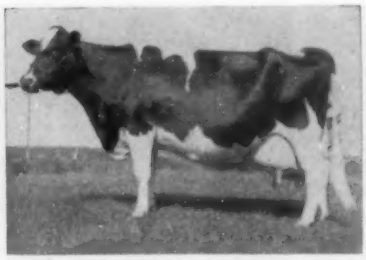
CHRIS JENSON and SONS — Here is a pair to watch. Two daughters of the great show bull, Franlo Chip Conquest, son of Chip of Nettie & Aaggie, many times, All-American. One has well over 400 fat, the other over 500 fat. Both due at sale time to a son Pabst Belmont Pride and the world's record Sr. 2 yr. old 806 fat 4.5% test A.R. What a pair of show cows! — What great calves they are carrying!

BERNARD DODTE — Here is production and good type, one of his good cows with 597 lbs. fat 4.1% 2X at 3 yrs. Bred to Curtiss Candy Invincible, due at sale time.

GEO. KIEFFER — Sends a good pair — A good udder heifer due at sale time from a daughter of Pabst Regal from a Burke bred sire. Due at sale time also, a very good cow.

EARL GOFF & SON — send the heifer pictured at the right. She is a 2-yr.-old daughter of Olirich Admiral Royal, a show bull who has had 630 F. 2X and sired by Admiral Gerben Vickery King. Her dam has four good records up to 500 F. 4%, 2X, next two dams both over 100,000-lb. M. A real family and she is due after the sale to Pabst Sir Roburke Rag Apple himself.

— Granddaughter Sells —



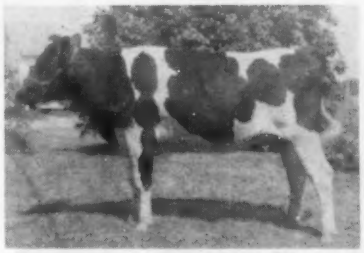
RAYNIE JULE ELMOKA (EX)
4y3m 16,756 m 4.2% 709.9 F.

— SHE SELLS —

ELMOKA ROYAL LADY

— SHE SELLS —

ELMOKA KING CARLA



AMACOY ADMIRAL VENUS

SEE NEXT PAGES

BARRON FALL SALE

60 HEAD BARRON, WISCONSIN

— THESE SELL —

SKOKIE GOOD PRINCE

SKOKIE P M CREATION POCAHONTAS

Elmwood Farms

A 958-lb. Son of Skokie Benefactor —

— A Daughter of

RAVENGLEN CREATION

The Benefactor son is

—**Skokie Good Prince,** born Sept. 21, 1955. Sire Skokie Benefactor, son of Dunloggin Golden Princess, "Excellent," 1046 fat, 4.2%, 24,642 M. One maternal brother G.M. 2 maternal sisters with 867, 4.6%, 2X, and 743, 4.2%, 2X. Dam, Skokie Again Princess Marie, Very Good, 21,397 M., 4.5%, 958 fat. Daughter of "Excellent" Gold Medal Dunloggin Lochinvar Prince. Quite a herd sire prospect if you like good type and high production.

The heifer is

—**Skokie P.M. Creation Pocahontas.** Born Oct. 9, 1955. Sire, Ravenglen Creation, "Excellent." His dam, "Excellent" 880 fat, 4.2%. Dam, 2 yrs. 2X, 13,576 M. 551 fat, 4.1%. Next dam V.G. daughter of Dunloggin Lochinvar Prince, 889 fat 2X, one of Elmwood's best.

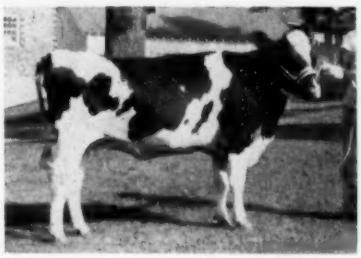
Green Bay Reformatory Sends —

A Son and A Daughter of WEBER JUNIOR BURKE CHIEF

The son is a yearling show bull. His dam is Wis Laurel with 610 F., 16,257 M. at 2 yrs. Next dam a daughter of Wis Cyclone with 808 F., 20,411 M., next dam Wis Eva Pride herself with 749 F. What a cow family to buy a herd sire from.

The daughter is a two year old and from Wis Andreana with 747 F., 20,166 M at 2 yrs. Next dam an 841-lb. fat daughter of Crusader Tidy Fobes of Ventnor. Here is some of Green Bay's best breeding.

— SELLING —



TREMCO BURKE HONEYSUCKLE ROSE

NORTHERN COLONY & TRAINING SCHOOL — Two great heifers right from their best producing families. One heifer sired by Wis Marigold Ideal, son of Wis Ideal. Her dam a great cow, 694 fat 3.8% at 5 yrs. and a lifetime of well over 150,000 lbs. milk and still going strong. The other heifer's dam has 3 records over 600 lbs. fat 2X up to 648. Both good heifers, bred to a high record son of Wis. Progressor.

←

FROM TREMPELEAU COUNTY HOSPITAL, the heifer pictured at the left

—A show heifer Tremco Burke Honeysuckle Rose, a real show heifer sired by a double grandson of Pabst Roamer and from a daughter of the Proven Sire, Pabst Burke Canary Lyone with 513 fat, 2X, 305 da. Bred to the good Bristol farm bull whose dam has 750 lbs. fat.

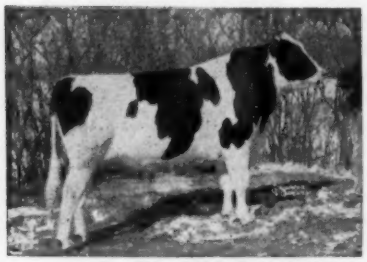
SATURDAY-SEPTEMBER 22 60 HEAD

BARRON FALL SALE

From The Imig Herd

This daughter of Plain View Fobes Design sells

— HER SIRE —



PLAIN VIEW FOBES DESIGN
Son of Wis Leader.

From Arthur Imig Estate —

A ¾ Sister to the $1125 Top of The Swarthout Dispersal

—A daughter of Plainview Fobes Design from a daughter of Wis. Climax bred to Wis. Raven Cyclone. Here is one of Imig's good ones.

From ARTHUR B. HANSON — A daughter of Arjo Fobes Viscount and from one of his best cow families. The dam has 6 records up to with better than a 500 lb. fat average up to 613 lbs. fat 4.7% test. This real good heifer with a pedigree of proven sire is due at sale time to Pabst Sir Roburke Rag Apple, the great Mooseheart Proven Bull.

H. J. HANSON & SONS — A 2 yr. old daughter of the proven sire, Knollwood Chieftain Sarcastical and from a daughter of Pabst Robur Madison, next dam 542 fat 4%. 2X next dam 8 lactation total 107,849 M., 3.8%, 4161 fat. A real family. The other heifer a daughter of Pabst Robur Madison — a son of Roamer from a 710 fat daughter of Burke. This heifer has 4 maternal sisters with 453, 509, 666, and 699 fat 2X, a real pedigree and both heifers due at sale time, and vaccinated.

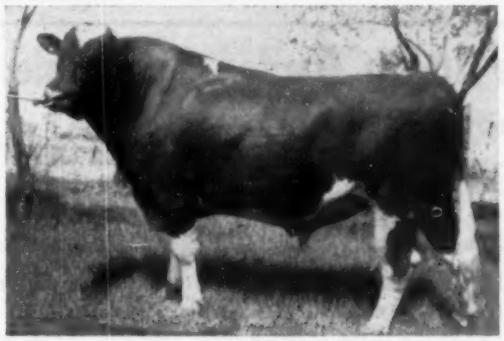
EDWIN C. EKSTROM — Three choice females. A 533 lb. fat 2X daughter of St. Croixco Ormsby Don. Her dam with five 2X records from 531 fat to 639. She a daughter of North Star Tom Sawyer. Son of Dunloggin Follow On. No. 2 is a V.G. type daughter of Ct. Croixco Jess Monarch and from a 447 lb. fat daughter of St. Croixco Ace Ormsby, the sire of great type and highly proven. No. 3 an own daughter of St. Croixco Ace Ormsby with 400 fat 2X, 2 yrs. Good cow family. All bred to Pabst Praise, Very Good — whose dam has 781 fat 21,639 M. Be sure to look these over.

FRANK LUNDMARK & SON — A daughter of the Silver Medal Production sire Pabst Direct. With several good 2X records up to 489 fat. One daughter has 554 fat 2X, 4.1%. Bred to Meisegeier Hazel Bush Ginger whose dam has 717 fat 4.2%, 2X.

GEO. BOS & SON — A real good daughter of the highly proven sire, Shiawana Grandmaster who is proven on over 500 lb. dams. She has 448 fat at 2 years 2X. Bred to the proven sire, Grahamholm Progressor Homestead. The Bos herd has many friends and this one will make them more.

DU PAGE RIVER FARMS — a good pair 2-year old heifers from high record dams. Both vaccinated.

N. P. BECKER — Almena Karen Ellen, a show heifer, 2nd place Sr. Yrlg. at N. W. Black & White Show. An own daughter of Meisegeier Hoesly Maybelle Boast, son of Scotty. Her dam, several good 2X records 4% test. Due at sale time to services of Meisegeier Van Hoesly.



MEISEGEIER HOESLY MAYBELLE BOAST
Son of the great "Scotty" at Clinton Stock Farms.

FOR CATALOG WRITE

ROBT. W. KOEPP, SALE MANAGER, RICE LAKE, WIS.

KEENE WINS STEVENS SCHOLARSHIP

The $500 Ward W. Stevens Holstein Scholarship at Cornell University has been awarded to Richard E. Keene, son of Mr. and Mrs. Joseph W. Keene of Gilbertsville, N. Y., for the 1956-57 school year.

This award brings to a total of $4,000 the scholarships granted from this endowment to junior or senior students majoring in animal husbandry at Cornell over the past eight years. Keene is the 14th student to win it, and the second to receive the full $500 award, made annually on a basis of financial need, interest in purebred dairy cattle, and scholastic record in animal husbandry courses.

Keene was a member of Cornell's Intercollegiate Dairy Judging team which won the nation's two leading contests last year at Eastern States Exposition and the National Dairy Cattle Congress at Waterloo, Iowa. He was the top scoring contestant at Waterloo, Iowa. This show season he has exhibited a string of nine contestant at Waterloo. This show season he has exhibited a string

RICHARD E. KEENE

of nine animals at a six-county 4-H show at Cooperstown, N. Y., and judged the Jersey and Shorthorn classes at the Chenango County Fair. A senior at Cornell, he plans to teach vocational agriculture following his graduation in June.

Starting 4-H work with a registered Holstein calf in 1943, Keene built a foundation herd of 18 head. He has financed his college education entirely through scholarships and the sale of Holsteins, maintaining his herd size through raising calves for replacements. His interest in registered Holsteins has helped his parents develop a registered herd from the original grades they started with 13 years ago.

This annual scholarship, sponsored by the New York Holstein-Friesian Ass'n, was made possible by the contributions of Holstein breeders all over the United States. It is a perpetual memorial to the late Ward W. Stevens, one of the pioneer breeders and internationally known judges of registered Holstein cattle.

Jacob and Mary Vargo Dispersal

THURS., SEPT. 27 — PERKASIE, BUCKS CO., PA.

11 A. M. at the farm on Dublin Rd., just off 563, 3 miles east of Perkasie, 8 miles west of Rt. 611. Bucks Co. Watch for signs.

80 Reg. Holsteins — 10 Grades

Top producers with records to nearly 700 lbs. fat on 2X, 3 over 600 lbs., 9 from 500 to 580 lbs. Herd T. B. Acc., Bang's Certified, nearly all Vaccinated, aAa Analyzed. All must sell, barns burned, a complete dispersal.

NEED PRODUCTION? HERE IT IS!

R. AUSTIN BACKUS, INC.

Sale Mgrs. and Auctioneers — Mexico, N. Y.

The 164th Garden Spot Sale

September 20th — THURSDAY

At the J. M. BRUBACHER FARM, Willow Street Village, 4 miles south of LANCASTER, PENNSYLVANIA, just off Routes 72 and 222.

— 75 REGISTERED HOLSTEINS —

COMPLETE DISPERSAL! 36 Head (30 Reg. - 6 Grades)

ROBERT HIMMELREICH, Newton, New Jersey
QUALITY, HIGH PRODUCING HOLSTEINS

26 MILKERS - - - 5 BRED HEIFERS - - - 5 OPEN HEIFERS

Sensational production on this herd
9 Head from 516 to 639 Fat 2X
6 More from 418 to 487 Fat 2X
aAa analyzed by Leo Blanding and his recommendations have been followed
Mr. Himmelreich has bought the tops from many dispersals and two of the features are good record daughters of Wint. Alert Select Ember (VG), the former Glenelg herd sire.

Also other features including a record number of close and fresh heifers and cows.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

EARL L. GROFF
Local Representative
Strasburg, Penna.

STOP PRESS
Strafford Co. Sale

A. H. Lindsay & Son

Substitute For Ina Heifer

(See Page 49 — Aug. 18 World)

A bred 2-year-old daughter of Knollwood Barbara Chieftain out of Beets Prinwaycess Prentiss. Current credits: (2X) HIR (S. A.) 280d 22980 4.42 1017.

(Still Going Strong)

"A Very Top Thing," says Bill Baker.

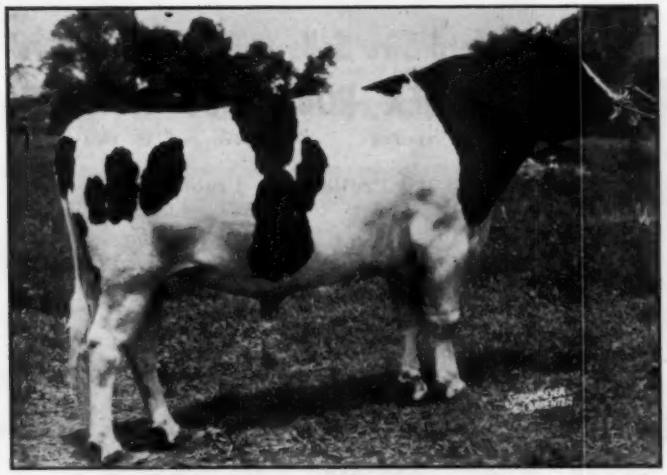
Complete Dispersal
Lee Hess' High Record Carnation-Bred Herd

Monday, September 24 — Brook, Indiana

Starting at 12 Noon, at the farm 3½ miles east and 3 miles north of Brook, Indiana, or 3 miles south of Mt. Ayr, Indiana on State Route 55. Herd TB and Bang's tested.

1955 Herd Average: 480 Lbs. Fat

HIS SON SELLS!



OOSTIE KING OF THE HOMESTEADS (VG)
Son of Carnation Imperial Senator out of the great A. C. Oosterhuis brood cow, Oostie Princess Inka (freshened again this spring at 17 years of age). His plus-proven full brother is in the Southern Wisconsin ABC. His son is the jr. herd sire.

Herd Sire Selling
Christy Homestead Appraiser

A top young Selected Pedigree bull sired by Oostie King of the Homesteads (left) and out of a daughter of Carnation Celebrity (Very Good-Gold Medal) with three 2X records above 600 lbs. fat. This young bull writes a great Carnation pedigree.

★

9 Daughters of
Oostie Imperial Dominator

Great producers! The 9 average 481.7 lbs. fat and 12792 lbs. milk in 322d as 2-yr-olds, 2X (actual). None under 400 lbs. fat as 2-year-olds!

Many High Producing Cows!

OLIVER ACRES CARNATION PEG

Has a 3-year-old record on 2X of 681.1 lbs. fat 20,207 lbs. milk, plus two others over 650 lbs. fat. A good record every year!

MAPLE GROVE AMY INKA CARL

A 6-year-old record of 657.9 lbs. fat, 16,865 lbs. milk, and three others over 500 lbs.

IVA-NAN LADY EDEN ANN

A 2-year-old record of 550.1 lbs. fat, 14,500 lbs. milk —a granddaughter of "Delight" that looks as though she has a real future!

NEESWAUGEE ORMSBY SEGIS QUEEN!

Made a top 4-year-old record of 741.2 lbs. fat with 18,462 lbs. milk, and records every year above 500 lbs. fat!

These and others like them can enrich your breeding program!

LEE HESS, Owner ★ C. B. SMITH, Sale Mgr. & Auctioneer

BROOK, INDIANA — **WILLIAMSTON, MICHIGAN**

A TOP PENNSYLVANIA HERD

STRICKLERDALE

SALE AT 11:00 A. M.
LUNCH AVAILABLE

★

Dr. J. E. STRICKLER,

SEPTEMBER 14 — FRIDAY — CHAMBERSBURG, PENNA.

At the farm, 3 miles east of Chambersburg, Franklin County, on Route 30

110 Registered Holsteins

25 Fall Cows ★ 25 Spring Cows

35 Bred Heifers ★ 10 Open Heifers

★ 15 Bulls, including the Herd Sires ★

The owner is a Veterinarian and this herd is in just beautiful condition, both in health and appearance.
They look wonderful!

Every animal raised on the farm except the Senior Herd Sire.

THIS IS A LINE BRED CARNATION HERD

— Sire of Sussex Robinhood Madcap —

CARNATION ROBINHOOD (VG-SMP)
Well proven double grandson of Governor of Carnation at Tull Brothers, Delaware. His dam is a 1066-lb. 4.8% daughter of a 1006-lb. 4.0% dam. Robinhood is a show bull, Hon. Mention for All-American 2-year-old in 1950.
His official proof:

33 Dtrs.	14,778 M	3.90%	577 F
33 Dams	15,258 M	3.73%	570 F
	—480 M	+.17%	+7 F

Herd Sire Sells with 37 Daughters

SUSSEX ROBINHOOD MADCAP

1141306 — Born Jan. 17, 1951

Look at His Preliminary Proof!

7 Dtrs.	14,055	4.08%	588
7 Dams	13,378	3.82%	510
	+677	+.26%	+78

- Nearest 7 Dams Avg.: 1077.7 Fat 3.7%
- From the same maternal line as the 1511-lb. "Daisy"
- By a Double Grandson and out of a Double Granddaughter of Governor of Carnation.

He writes a terrific pedigree, being by the 1066-lb. bull pictured and out of

CARNATION SKYLARK MADCAP

4½y	365	2X	19,777	3.6	718.0	HT
3y	365	2X	17,985	3.6	651.7	HT
27m	365	2X	18,304	3.8	691.2	HT

Her dam in turn is Carnation Homestead Madcap Fayne with 1011 fat 3.8% and her dam is Carnation Ormsby Madcap Fayne with:

8y	365	4X	41,943 Milk	1392.4 Fat!	

"Sussex" is a double grandson of Revelation (BX-GM)

A RARE OPPORTUNITY TO PURCHASE A RICHLY BRED SIRE!

Note his 3 daughters pictured on opposite page

A PRODUCING HERD

6 Females over 600 Fat
12 more over 500 fat
11 more over 450 fat
5 more over 400 fat
Many First Calf Heifers

If you are looking for a herd sire with a great pedigree — with milking daughters — and with a very high preliminary proof, HERE HE IS!

"Sussex" carries 50% of the blood (as much as an own son) of Governor of Carnation. He's right from the famous "Madcap" family and his World Champion 3d maternal dam is a daughter of famed "Mother Madcap" herself.

Herd aAa Analyzed by George Reed

DISPERSAL

OWNER

A PRODUCING HERD IN BEAUTIFUL CONDITION

★ Certified - Vaccinated
Accredited - Eligible
to go anywhere

STRICKLERDALE MADCAP LOU
2y 305d 2X 11,970 4.0 461
Bred with second calf by sale time, she was born Jan. 16, 1953 and has a younger full sister and a full brother selling. Her dam is a 534-lb. 2X 3-year-old.

Pictured . . . Three Daughters of

SUSSEX ROBINHOOD MADCAP

These representative daughters were photographed on August 16 — note their nice udders, good size and deep bodies. His daughters will all please you with their good type and good production with better than 4% test.

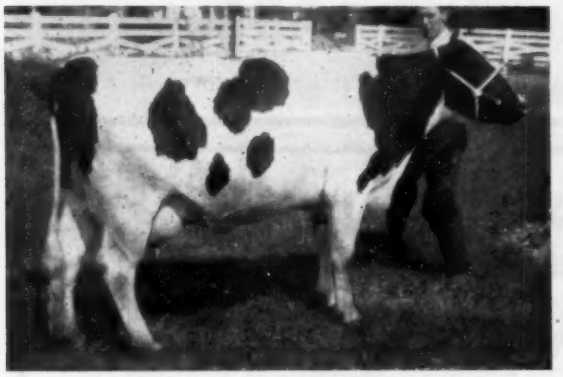
A Son of "Sussex" Selling - - -

STRICKLERDALE MADCAP POSCH

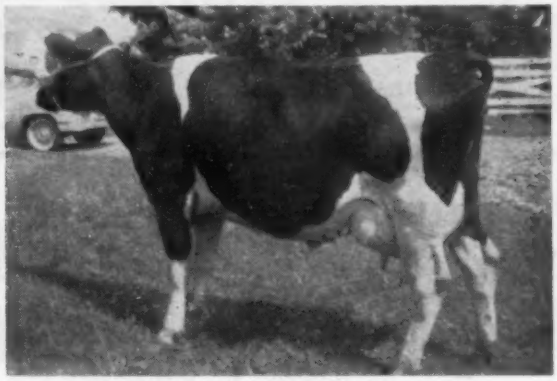
Born May 8, 1953

He Sells with 5 Daughters and 2 Sons
13 Head Carry His Service

By "Sussex" and from a "Very Good" dam with 626 fat, 3.7%, 16,828 milk 2X in 360 days at 12 years. She has 9 tested daughters including two with 605 and 673 fat 2X in 305 days!



STRICKLERDALE MADCAP BLANCH
2y 361d 2X 10,666 4.3 461
Born Feb. 18, 1953; fresh July 19, 1956 with 2d calf. Her dam a 450-lb. 3-year-old that is selling. Blanch has a full brother selling.



STRICKLERDALE MADCAP LUCILLE
2y 305d 2X 11,606 4.3 503.5
Born Nov. 12, 1952, fresh with 2d calf this past spring, bred to Stricklerdale Madcap Posch. Her dam is a 513-lb. 4-year-old and a full sister to Lucille also sells.

— A Few of the Other Nice Individuals Selling —

STRICKLERDALE I I CATHY
5y 365 2X 18,048 3.8 705.2
6y 305 2X 16,156 3.8 629.4
Dtrs. with 510 & 517 fat, 2y, 2X. Fresh by sale time.

STRICKLERDALE CARNATION CATHY
2y 345 2X 13,149 3.9 517.1
Bred Nov. 4, 1955 to "Sussex"

STRICKLERDALE CARNATION BEAUTY
348d 2X 16,483 3.8 634.2
A full sister, 2 daughters and a son sell with her.

STRICKLERDALE MADCAP STELLA
2y 269d 2X 12,235 4% 493.7
Another "Sussex" daughter, two full sisters also sell.

STRICKLERDALE CARNATION LULU
3y 365 2X 15,638 3.4 534.3
2y 294 2X 12,673 3.5 484.5
Fresh July 16, 1956 with a bull calf by "Sussex."

STRICKLERDALE ORMSBY POSCH
5y 365 2X 17,275 4% 678.4
4y 305 2X 15,386 4% 601.9
Full sister with 497 fat 2y 2X 4.2%
One of 7 daughters of STRICKLERDALE IMPERIAL JOSEPH (VG) selling — he a grandson of Carnation Governor Imperial.

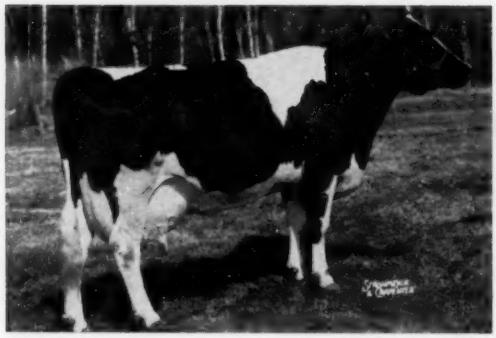
THIS IS A HERD YOU WILL LIKE

R. AUSTIN BACKUS, Inc.
Sales Mgr. & Auctioneers,
Mexico, N. Y.

110 Reg. Holsteins
September 14
at 11:00 a. m.

Dr. J. E. STRICKLER
Owner
Chambersburg, Penna.

Two "Booster" Bulls For Sale



Pictured above is Glenafton Laurel Vee (VG), the 1040-lb. fat full sister to GLENAFTON BOOSTER — sired by Marksman and out of Vee Rag Apple Hartog, the 947-lb. 5% inbred Montvic Chieftain 7th daughter of Pebble Beach Vera Secunda (967 fat, 4.6%).

$300 Each — Take Your Choice

EAR TAG 88

Born March 29, 1956. The dam is Mt. Hope Challenger Liberty (VG) with 23,037 Milk, 3.5%, 806.5 Fat, daughter of the highly proven sire, Mallary Farm Challenger, now in artificial service in Pennsylvania.

EAR TAG 87

Born March 21, 1956. The dam is Mt. Hope Devine Rag Apple Susan (VG) with 21,909 lbs. milk, 3.6%, 784.3 lbs. fat. She is also sired by Mallary Farm Challenger.

Mallary Farm Challenger is classified VG and has earned his Silver Medal Production rating. He shows an 81-lb. fat increase on 460-lb. dam, 14 pairs. Currently owned by the Western Penna. A.B.C., he is a son of the Gold Medal sire, Montvic Posch Rag Apple. Send for full details on these two promising "Challenger" sons.

DEVINE'S MT. HOPE FARM

T. J. DEVINE, Owner TAUNTON, MASSACHUSETTS O. T. CHARLEWOOD, Manager

SELLING IN THE MISSOURI STATE SALE — SEPT. 28

AT ST. CHARLES, MISSOURI

4 CHOICE ONES — A 770-lb. son of Sir Ormsby Rock Mabel; three yearling heifers — twins due in November and December by a 770-lb. son of "Junior" and from a daughter of C H Sir Ormsby Rock with 524 F. — 2y, 309 ds.; an open yearling daughter of C H Marathon Piebe from a 541-lb. 2-yr. old daughter of Weber King Hester Burke Ormsby.

THE BULL

C. H. ORMSBY MABEL LOTTIE

Born Jan. 10, 1956

Best records of his 47 nearest dams ave. 354ds. 20,781 M. 3.7% 760.9 F. His sire is VG, is by CH Sir Ormsby Rock from Mabel Speckel Aurora, 962 F.

His dam, C H Lottie Orella Lad is VG, a daughter of C H Elsie Tidy Lad VG-GM) — she has one record of 770 F., another of 705. two over 600 F. and at 8 yrs. has 569 F. in her first 232 ds.

THE YOUNGER HEIFER

C H JOLENE ALTA MARA B

Born May 24, 1955

Her maternal sister topped our state sale in 1953. Her sire is C H Marathon Bride, son of Weber Roamer Marathon from C H Bride Susie T Rock, daughter of C H Tidy Rock with two 600-lb. records and 689 F. in her 1st 268 ds.

Her dam two records of 541 and 532 F. (298ds.), next dam VG 745-lb. dau. of C H Elsie Tidy Lad.

THE TWINS

C H ROSINA FOBES LOTTIE

and

C H ROSLIE FOBES LOTTIE

Born October 1, 1954

Sired by a mat. brother to the bull selling and from a daughter of C H Sir Ormsby Rock with 524 F. 2 yrs., 309 ds. and 611 F. 359d. 3 yrs. Next dam a 621-lb. dau. of C H Elsie Tidy Lad. Both bred to our son of Lobelia Rock Lass — 4 records over 1000.

All four of the above have one direct cross to our World's Record Three Generation over 200,000-lb. group.

Twelve years Progressive Breeders Award—Developed 3 Gold Medal Sires: developed 46 over 100,000-lb. cows, 6 over 200,000-lbs. Developed 21 Excellents, 20 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

BRAUNS REGAL JEWEL — Highest Record Daughter of Brauns Sunny Lea Regal

"Jewel's" Young Son by "Admiral" Is a Calf We Can Recommend!

Ear Tag 192, born March 29, 1956, is the son of Brauns Regal Jewel (Very Good) sired by Brauns Admiral Burke Lad (VG). His dam has an AR record of 2-7 3X 17773 milk, 629 fat. She is again on test at 3y 6m. She has been classified Very Good twice, with an Excellent rating for Mammary System, fore and rear. Her sire is the Pabst Regal son out of Elmer Brook Lottie Design (EX) that we sold to Venezuela. The next dam is a Sunny Lea bred daughter of Pabst Comet (VG-Gold Medal).

The sire of ET 192 is Brauns Admiral Burke Lad (VG), a junior sire that we own jointly with the Oxford and District Cattle Breeding Ass'n of Woodstock, Ontario. He is a son of Pabst Roamer out of Cherrybold Admiral Burke, Excellent daughter of Wisconsin Admiral Burke Lad. ET 192 is an attractive calf, marked about ¾ black.

Write for full details on this one!

— Accredited — **Braun's Sunny Lea Farm** — Certified —

ROUTE 4 ✣ **BOX 667**

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.

CALENDAR OF SALES

Sept. 1 Mt. Pleasant, Iowa, The Tweedy Holstein Farm Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 3 Stewartville, Minn., Jondale Farm Dispersal, Warner L. Johnson Estate; Managed by Piper Bros., Watertown, Wis.

Sept. 3 Ottawa, Kansas, East Central Kansas Annual Consignment Sale, Francis R. Wempe, R-1, Lawrence, Kansas, Ch. Sale Committee.

Sept. 4 Columbia, S. C., South Carolina State Sale, V. W. Hayes, Pres., S. C. Holstein Assn., Greenwood, S. C.

Sept. 5 Iola, Kansas, Kansas State Sale, Ivan Strickler, Sale Chairman, Iola, Kansas.

Sept. 7 Trafalgar, Ont., (Hays Sales Arena) at 7 p. m., Dispersals of the herds of A. R. Newell, Milton, Ont., and Ernest Pell, Milton, Ont. Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 7 Cedar Rapids, Iowa, The Hawkeye Downs Festival Show & Sale, Managed by Claude E. Wylam, Waverly, Iowa

Sept. 8 Dublin, Texas, Texas Black & White sale.

Sept. 8 Williamston, Mich., 125th Wolverine Sale, Managed by C. B. Smith Williamston, Mich.

Sept. 8 Durham, N. H., 6th Strafford County Sale (Putnam Hall, UNH), Managed by W. A. Baker, Exeter, N. H.

Sept. 8 West Bend, Wis., Ray Fickler Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 8 Madison, Wis., Miller Dairy Farms Inc. Dispersal; W. L. Baird, Sale Director, Waukesha, Wis.

Sept. 10 Watertown, Wis., Autumn Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 10 E. Aurora, N. Y., Piguet-Handy Production Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 12 Whitehall, Md., Charles P. Burns Milking Herd Dispersal, Managed by H. C. Barker, Frederick, Md.

Sept. 12 Cuba, N. Y. Alton Dunlap Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 12 Orange, Va., (Exp. Sta. Pavilion) Annual Virginia Holstein Consignment Sale, Managed by Frank S. Walker, Orange, for Virginia Cooperative Holstein Breeders Ass'n., Inc.

Sept. 12 Goshen, Ind., Elkhart County Classic, Managed by Elkhart County Holstein Club, Harold C. Weldy, Sec'y, Wakarusa, Ind.

Sept. 14 Atglen, Pa., 8th Annual Chester County Holstein Breeders Sale, Managed by Harvey Rettew, Manheim, Pa.

Sept. 14 Chambersburg, Pa., Dr. J. E. Strickler Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 15 Milford, Mich., Dudley D. Grayson Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 15 Meshoppen, Pa., James Thayne Dispersal, M. L. Bunnell, Auct., Springville, Pa.

Sept. 15 Davenport, Iowa, Iowa-Illinois Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 15 Madison, Wis., (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Bred Heifer Sale.

Sept. 15. Smithsburg, Md., D. Mark Ridenouer Fall Sale. Sale managed by Keystone Holstein Sales, Inc., Mt. Joy, Pa.

Sept. 15 Smithsburg, Md., Our-Mead Farm Fall Production Sale, D. Mark Ridenour, owner; Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Sept. 15 Turlock, Calif., Stanislaus County Holstein Breeders Annual Sale, Managed by L. H. McDaniel, Box 1030, Turlock, Calif.

Sept. 17 Copake, N. Y., (7:30 p. m.) Empire Farm Reduction Sale, Ben Ackley, owner; Managed by Henry Folger, Copake, N. Y.

Sept. 17 Trafalgar, Ont., (Hays Sales Arena) at 7 p. m., Dispersal of J. R. Gilpin herd, Terra Cotta, Ont., Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 17 Clymer, N. Y. Wilford Whitney Est. Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 18 Wagner, S. D., Marty Mission Farm Dispersal, James Boyd Jr. Manager.

Sept. 18 Williamsport, Pa., Clarence Wagner Disp., R. Austin Backus Inc., Mgr., Mexico, N. Y.

Sept. 20 Lancaster, Pa., 164th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 20 Fond du Lac, Wis. Flying Dollar Dispersal managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 22 Nevada, Iowa, Centralia Farms Heifer Sale and Halvor Fosse Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 22 Sidney, Ohio, R. C. Gross Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 22 Tuscaloosa, Alabama, Patton & Patten Farm Dispersal, Managed by Tom McCord, 825 Park Ave., Montgomery, Alabama

Sept. 22 Fresno, Calif., Edjoben Farm Dispersal, Managed by L. H. McDaniel, Box 1030, Turlock, Calif.

Sept. 22 Phoenix, Arizona (Fairgrounds) Arizona State Holstein Sale (Bred Heifers), Managed by R. E. Everly, 616 New World Life Bldg, Seattle 4, Wash.

Sept. 22 Morrisville, N. Y., Maurice White Milking Herd Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 22 Nevada, Ia., Centralia Farms Heifer Sale, Managed by Claude E. Wylam, Waverly, Iowa

Sept. 22 Barron, Wis., Barron Fall Sale, Managed by Robert W. Koepp, Rice Lake, Wis.

Sept. 24 Trumansburg, N. Y. Delham Park Disp., R. Austin Backus Inc., Mgr., Mexico, N. Y.

Sept. 24 Brook, Ind., Lee Hess Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 24 Marshfield, Wis., Central Wisconsin Dairy Cattle Breeders Sales Co-Op., Mike F. Albrecht, Sec'y., Auburndale, Wis.

Sept. 24 Chester County Breeders Sale (location to be announced later). Managed by Harvey Rettew, Manheim, Pa.

Sept. 25 Hamilton, Ont., Ontario Hospital Herd Dispersal, Managed by L. E. Franklin, R-2, Brantford, Ont.

Sept. 25 Lemaster, Pa., Lockhaven Farm Fall Production Sale, H. Wayne Locke, owner; Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Sept. 26 Kitchener, Ont., Second Golden Anniversary Sale, Managed by Brubacher Sales, Kitchener, Ont.

Sept. 26 Sioux Falls, S. Dak., 11th Annual South Dakota State Sale, E. G. Grinde, Chairman, Sioux Falls, S. Dak.

Sept. 26 Holcombe, Wis., Flambeau Farms Auction Sale, Chris Gourdoux, owner.

Sept. 26 Kitchener, Ont., 154th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Sept. 26 Chambersburg, Pa., Levi M. Hawbaker Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Sept. 27 Perkasie, Pa., Jacob & Mary Vargo Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 27 Glanworth, Ont., Holstein Auction Sale, Managed by Shore Holsteins Ltd., Glanworth, Ont.

Sept. 27 Waukesha, Wis., Wisconsin Harvest Festival, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 27 Little Valley, N. Y., Cattaraugus-Chautauqua Holstein Breeders Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 28 Jamesville, Wis., L. R. Markham Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 28 Oakville, Ont., (Hays Sale Arena) Dispersal of the R. M. Berry Rembco herd; Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 28 St. Charles, Mo., Missouri State Sale, T. A. Burgeson, Sale Manager, Grandview, Mo.

Sept. 29 Rochester, Mich., Van Hoosen & Reed Bros. Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 29 Chico, Calif., Northern California Holstein Breeders Annual Sale, Managed by L. H. McDaniel, Box 1030, Turlock, Calif.

Sept. 29 Mt. Joy, Pa., 96th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Sept. 29 Bergen, N. Y., Genesee, Wyoming & Livingston Counties Artif. Br. Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 29 Schaghticoke, N. Y., 6th Tri-County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Columbia, S. C. South Carolina State Sale.

Oct. 1 Watertown, Wis., The Fall Fashion Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 1 Freeville, N. Y., Ted LaMotte Milking Herd Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Bath, N. Y., Finger Lakes-NY-ABC Heifer Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 3 Earlville, N. Y., 127th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Oakville, Ont., (7 p. m.) Homecroft Herd Dispersal, J. F. Trimble, owner, Streetsville, Ont.; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 6 Hanford, Calif., (Fairgrounds) South San Joaquin Holstein Breeders Annual Sale, Managed by L. H. McDaniel, Box 1030, Turlock, Calif.

Oct. 6 Williamston, Mich., 126th Wolverine Sale, Managed by C. B Smith, Williamston, Mich.

Oct. 6 Rochester, Minn., 11th Annual Olmsted County Quality Sale, Gordon E. Johnson, Secy.

Oct. 6 Robesonia, Pa., Frommheim Dairy Dispersal, Wm. J. Fromm, owner; Managed by Harvey Rettew, Manheim, Pa.

Oct. 6 Rhinebeck, N. Y., 18th Eastern New York and U-S-O- Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 8 Delhi, N. Y. 11th Delaware Co. Club Sale, R. Austin Backus Inc., Mgr., Mexico, N. Y.

Oct. 8 Mount Vernon, Wash., 16th Evergreen Dairy Classic, Managed by R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Oct. 8 Peterborough, Ont., Dispersal of the Lifloc Farms herd of the late Norman McConkey; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 9 Warwick, N. Y., Dominick Lubrano Dispersal, Managed by A. J. DiBenio, Maybrook, N. Y.

October 9-13—Dixie Classic Fair, Winston Salem, N. C. Holstein judging October 9, Dr. Dwight Seath, judge.

Oct. 10 Owego, N. Y., 6th Finger Lakes Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 11 Jamestown, N. Y., (Bender Farm) Chautauqua County Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 12 Afton, N. Y., Dan Grant Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Ottawa, Ont., (Annex of Ottawa Coliseum) First Kemptville Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 13 Chicago, Ill., International Holstein Sale, Managed by W. L. Baird, Waukesha, Wis., and R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Oct. 13 Cobleskill, N. Y., 12th Schoharie Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Middletown, Pa., Grand View Farms 26th Anniversary Sale, C. S. Erb, Owner.

Oct. 15 Mendville, Pa., 7th Northwestern Penna. Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Waukesha, Wis., Wisconsin October Special, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 15 Grafton, Ont., Second Quinte Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 15 Gouverneur, N. Y., St. Lawrence County Holstein Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 17 Bath, N. Y., 40th Allegany-Steuben Club Sale; R. Austin Backus Inc., Mexico, N. Y., auctioneers.

Oct. 17 Stoughton, Wis., (Festival Grounds) Dane County 4H and FFA Holstein Blue Ribbon Heifer & Bull Sale.

Oct. 18 Lincoln, Nebr., Nebraska State Holstein Sale, Robert L. Johnson, Sec'y., Boys Town, Nebr.

Oct. 18 Northampton, Mass., (Fairgrounds) New England Fall Sale, Howard A. Kimball, Whalom District, Fitchburg, Mass., Sale Chairman.

Oct. 18 Harrisburg, Pa., Pennsylvania State Sale, Managed by the Pennsylvania Holstein Ass'n., Inc., 517 S. Garner St., State College, Pa.

Oct. 19 Watertown, Wis., Dodge County 4-H, FFA and Holstein Breeders Sale, Elsmer F. Berg, Secy., Brownsville, Wis.

Oct. 20 Grand Blanc, Mich., Mac-Zel Farm Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 20 Watertown, Wis., Piper's premium Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Oct. 20 Stoughton, Wis., Gene Garvoille Dispersal, Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Oct. 20 Paramount, Calif., Southern California Holstein Breeders Annual Sale, Managed by L. H. McDaniel, Box 1030, Turlock, Calif.

Oct. 20 Cherry Valley, N. Y. 8th Otsego-Herkimer-Montgomery Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 22 Indianapolis, Ind., (Fairgrounds) Hoosier Blue Ribbon Sale, Ray Bottema, Ch. Sale Committee; W. L. Baird, Waukesha, Wis., Sale Director.

Oct. 22 Oakville, Ont. (at 7 p. m.) Roeland Herd Dispersal, John W. Greenwood, Maple, Ont., owner; Managed by Hays Farms Limited, Oakville, Ont.

Oct. 22. Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 22 Pine Plains, N. Y., W. F. O'Brien Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 22 Trafalgar, Ont., The All-Canadian Holstein Sale, Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 23 Oakville, Ont., at Hays Sales Arena, 6th Annual Maple Unit Sale, managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Paris Hill, N. Y., 16th Oneida County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Frederick, Md., Silver Anniversary Sale, 25th Annual Maryland Fall Sale, Managed by Maryland Holstein-Friesian Ass'n., J. Homer Remsberg, Chairman Sale Committee, Middletown, Md.

Oct. 24 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Oct. 24 Bad Axe, Mich. H. Ralph Nugent Disp., Glenn Casey, Mgr., Williamston, Mich.

Oct. 25 Lancaster, Pa., 165th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 27, Mt. Joy, Pa., 97th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Oct. 27 St. Charles, Ill., Harvest of Stars Sale, Illinois Holstein-Friesian Ass'n, R. B. Howard, Secy., Dundee, Ill.

Oct. 27 Syracuse, N. Y., (Fairgrounds) 2nd Empire Breeders Sale (Cortland, Madison, Onondaga, Oswego County Clubs) Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Trafalgar, Ont., (Hays Sales Arena) at 1 p. m., Dispersal of F. Oliver Hunter herd, Norval, Ont., Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 29 Canandaigua, N. Y., Regional Holstein Sale: Wayne-Ontario-Cayuga-Seneca-Yates County Clubs: Managed by Harris Wilcox, Bergen, N. Y.

Oct. 29 Milan, Pa., Mapoval Farm Quality Sale, Joint Management Pennsylvania Holstein Ass'n and R. Austin Backus Inc., Mgr., Mexico, N. Y.

Oct. 31 Kitchener, Ont., 155th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Nov. 1 Fulton, N. Y. Clair Stowell Disp., R. Austin Backus Inc., Mgr., Mexico, N. Y.

Nov. 1 Plain City, Ohio, M. & F. Dellinger Dispersal, Manager by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Nov. 2 Williamston, Mich., Michigan State Sale, sponsored by the Michigan Holstein-Friesian Ass'n.

Nov. 3 Middleburg, N. Y. Julius Westheimer Disp., R. Austin Backus Inc., Mgr., Mexico, N. Y.

Nov. 3 Ogden, Utah, (Livestock Pavilion) Utah State Holstein Sale, Managed by R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Nov. 3 Waterloo, Iowa, Iowa State Fall Sale, Bill Maynard, Secretary, 1936 Hawthorne Ave., Waterloo, Iowa.

Nov. 3 Midland, Mich., Nelson Tisdale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Nov. 3 Lebanon, Pa. (at the Hellman Farm) Lebanon County Holstein Breeders Sale, Managed by Harvey Rettew, Manheim, Pa.

Nov. 3 Chilton, Wis. 14th Annual Calumet "400" Sale.

Nov. 5 Canandaigua, N. Y. Edw. W. Finnerty Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 7 Earlville, N. Y., 328th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 7-8 San Francisco, Calif., (Cow Palace) Grand National Holstein Show on Nov. 7, sponsored by the California Holstein-Friesian Ass'n.; Sale on November 8 sponsored by California Holstein-Friesian Ass'n.; L. H. McDaniel, Sale Manager, Box 1030, Turlock, Calif.

Nov. 8, Hamburg, N. Y., Western New York Regional Sale, Managed by Harris Wilcox, Bergen, N. Y.

Nov. 10 Williamston, Mich., 127th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 10 New Ulm, Minn., Minnesota Breeders Fall Sale, Managed by Minnesota Holstein-Breeders Ass'n Don Lashbrook, Sec'y, Owatonna, Minn.

Nov. 12 Windsor, N. Y., Louis Goldschmidt Dispersal, R. Austin Backus Inc., Mexico, N. Y.

Nov. 14 Avon, N. Y., James D. Anderson, Jr., Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Nov. 14 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Nov. 14 Oakville, Ont., Holstein Sale of Stars at 9 A.M., Managed by Hays Farms Limited, Oakville, Ont.

Nov. 15 West Bend, Wis., Julius Etta Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 16 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha & Watertown, Wis.

Nov. 17 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha & Watertown, Wis.

Nov. 17 No. Collins, N. Y. Orville Wilson Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 17 Yale, Iowa, Robert McCuen Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Nov. 20 Springfield, Ohio, Miami Valley Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Nov. 24, Mt. Joy, Pa., 98th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Nov. 24 Kirkland, N. Y., Chas. A. Dawes 6th Annual Sale, R. Austin Backus Inc., Mgr., Mexico, N. Y.

Nov. 27 Lexington, Ohio, Willeben Farms Dispersal, Managed by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Nov. 28 Kitchener, Ont., 156th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Nov. 20 Oakville, Ont., Rosafe Sale at 1 p. m., Managed by Hays Farms Limited, Oakville, Ont.

Nov. 29 Lancaster, Pa., 166th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 1 Los Banos, Calif., Merced Co. Holstein Breeders Annual Sale, Managed by L. H. McDaniel, Turlock, Calif.

Dec. 3 Oakville, Ont., at Hays Sales Arena, Hays Ninth Anniversary Sale, managed by Hays Farms Ltd., Oakville, Ont.

Dec. 5-6 Earlville, N. Y., 329th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 10 Williamston, Mich., Wolverine Invitational, Managed by C. B. Smith, Williamston, Mich.

Dec. 12 Kitchener, Ont., 157th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Dec. 13 Watertown, Wis., Watertown Yuletide Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Dec. 20 Lancaster, Pa., 167th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 22, Mt. Joy, Pa., 99th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

For Sale or Lease

Welsh Andy Regal Bloom

He is a 4-yr-old son of Pabst Regal (EX-GM) and an active and sure breeder. He is a Selected Pedigree Bull.

His "VG" dam is one of the highest record daughters of Pabst Barta Prilly Wayne 16th. Her best record is 19,000 milk and 753 fat in HIR on 2X. She has other records close to 700 on 2X.

The dam's paternal sister was one of the top selling ($2900) animals in the 1955 Convention Sale.

This bull's full brother is senior sire in the Job Stoltzfus herd and he is doing a good job there.

Write or visit

JACOB K. STOLTZFUS

Box 235 - Honey Brook, Pa.

(1 mile NE of Honey Brook)

NEBRASKA DAIRY

An outstanding highly improved Dairy farm 8 miles NW of Omaha. 83 cow capacity. Other fine improvements including two modern homes. 50 acres cropland. Exceptional unit for large dairyman.

BYRON REED CO., INC.

Farnam Bldg. Omaha, Neb.

FOR SALE

Ten bred Holstein heifers due in August, September and October, from dams up to 500 lbs. fat. If interested come see them. Price $3,000.

EMIL WESENBERG

Chippewa Falls, Wisconsin

MAC-RĀ BRINGS YOU

THE NEW AND BETTER THINGS FIRST . . .

MAC-RĀ NEW ALL TIME ALUMINUM TAG

All time ALUMINUM 3/16" thick with black engraved numbers 1 5/8" high. Can be seen at a long distance. Does not discolor, stays bright and shiny for life. A high quality premium tag at the regular price. When ordering be sure to specify ALCOA ALUMINUM and numbers wanted.

MAC-RĀ NEW NYLON TAG IN FOUR BEAUTIFUL COLORS

WHITE, YELLOW, RED & BLUE - Made of NYLON, same material used in gears, bearings, and parts in various machines and autos. Guaranteed against breakage. Use the colored tag system to identify different families. Here too is a PREMIUM Tag at the regular price. When ordering specify NYLON, numbers & colors desired.

ALL TAGS NUMBERED 1 TO 999

Tags - Nylon or Aluminum.....ea. $ .50
1/0 Chain, plated, 40' long.....ea. .50
Key ring fasteners, plated.....ea. .15
One to twenty-four chains, complete.....ea. $1.15
Twenty-five and over chains, complete.....ea. $1.00
Sample - chain, ring & tag.....$1.00

MAC-RĀ EZ EE ON/OFF PLIERS

PAT. APPLIED FOR

NEW IMPROVED

THE KEY RING FASTENER is still the best and most dependable. Now with our improved Grip-Lip Plier which holds the ring tight in all positions a lady or small boy can roll them on or off in a jiffy.
Price per pair, only.....ea. $1.00

SPECIAL — With an order of 25 or more complete neck chains we will include one Plier at half price. A handy tool made of malleable iron.

MAC-RĀ IMPROVED ECONOMY ROPE HALTERS

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1956 FAIR CALENDAR

Aug. 29-Sept. 8 Maryland State Fair, Timonium, Maryland, Sept. 3 Merle R. Campbell, judge; junior judging Aug. 30 Lawrence Colebank, judge.

Aug. 31-Sept. 9 Michigan State Fair, Detroit, Mich., Sept. 6 W. K. Hepburn, Jr., judge; junior judging Sept. 3 Edward Wright, judge.

Aug. 31-Sept. 9 Exposition Provinciale, Quebec, Quebec, Sept. 3-4 T. C. Eligh, judge.

Sept. 1-7 Nebraska State Fair, Lincoln, Nebr., Sept. 4 at 8 a. m., E. E. Ormiston judge; junior judging Sept. 3-4 E. E. Ormiston, judge.

Sept. 1-8 New York State Fair, Syracuse, N. Y., Sept. 4-5 A. C. "Whitie" Thomson, judge; junior judging Sept. 3 A. C. "Whitie" Thomson, judge.

Sept. 3-8 Rutland Fair, Rutland, Vermont, Sept. 5 Prof. Kenneth S. Morrow, judge; junior judge Sept. 3 Prof. Robert Fitzsimmons, judge.

Sept. 3-8 South Dakota State Fair, Huron, S. Dak., Sept. 5 Harvey Swartz, judge; junior judging Sept. 4 Harvey Swartz, judge.

Sept. 7-15 Kentucky State Fair, Louisville, Kentucky.

Sept. 8-13 Kansas Free Fair, Topeka, Kans., Sept. 11 Prof. P. C. McGilliard, judge; junior judging Sept. 10.

Sept. 10-15 Western Fair, London, Ont., Sept. 11-12 Elis Knutson, judge.

Sept. 10-15 Tennessee Valley, Knoxville, Tenn., Sept. 11 John Morris, judge; junior judging Sept. 10 John Morris, judge.

Sept. 11-15 Eastern Idaho State Fair, Blackfoot, Idaho, Sept. 12 M. B. Nichols, judge; junior judging Sept. 11 G. C. Anderson, judge.

Sept. 11-15 York Inter-State Fair, York, Pa., Sept. 11 Harvey E. Shaffer & Howard W. Thoele; junior judging Sept. 11 Horace Mann.

Sept. 14-23 Utah State Fair, Salt Lake City, Utah, Sept. 17 L. V. Wilson, judge; junior judging Sept. 15 L. V. Wilson, judge.

Sept. 15-20 Kansas State Fair, Hutchinson, Kansas, Sept. 19 Prof. Paul R. Cornelison, judge; junior judging Sept. 15 Prof. Paul Cornelison, judge.

Sept. 15-23, Eastern States Exposition, West Springfield, Mass., Sept. 17 Wm. K. Hepburn, judge; junior judging Sept. 17 Wm. K. Hepburn, Jr., judge.

Sept. 16-23 Oklahoma Free State Fair, Muskogee, Oklahoma, Sept. 18, Evans Reece, judge; junior judging Sept. 17 O. L. Claxton, judge.

Sept. 17-22 Tennessee State Fair, Nashville, Tennessee, Sept. 19 George E. Taylor, judge; junior judging Sept. 19 George E. Taylor, judge.

Sept. 17-22 Tri State Fair, Amarillo, Texas, Sept. 20, Koy L. Neeley, judge; junior judging Sept. 20 Koy L. Neeley, judge.

Sept. 17-22 Four States Fair, Texarkana, Texas, Sept. 19 J. B. Frye, judge; junior judging Sept. 19 J. B. Frye, Jr., judge.

Sept. 17-22 Tri-State Fair, Amarillo, Texas.

Sept. 21-29 Mid South Fair, Memphis, Tennessee, Sept. 27 Dr. George E. Taylor, judge; junior judging, Sept. 25 Dr. George E. Taylor, judge.

Sept. 21-29 Atlantic Rural Exposition, Richmond, Virginia, Sept. 27 Hilton Boynton, judge; junior judging Sept. 22 Harold Kaeser & Dr. W. R. Murley, judges.

Sept. 22-29 Oklahoma State Fair & Exposition, Oklahoma City, Okla., Sept. 26 at 10 a. m. F. W. Atkeson, judge; junior judging Sept. 26 at 8 a. m. P. C. McGilliard, judge.

Sept. 23-30 New Jersey State Fair, Trenton, New Jersey, Sept. 26, junior judging Sept. 26.

Sept. 24-29 Panhandle South Plains Fair, Lubbock, Texas, Sept. 26 Dr. I. Walker Rupel, judge; junior judging Sept. 26 Dr. I. Walker Rupel, judge.

Sept. 24-29 Bloomsburg Fair, Bloomsburg, Pa., Sept. 25 Joe Taylor, judge, junior judging Sept. 25 Joe Taylor, judge.

Sept. 25-29 Mississippi-Alabama Fair & Dairy Show, Tupelo, Mississippi.

Sept. 26-30 Central Washington Fair, Yakima, Washington, Sept. 26 S. B. Hall, judge; junior judging Sept. 26 S. B. Hall, judge.

Sept. 29-Oct. 5 Tulsa State Fair, Tulsa, Oklahoma, Oct. 1 at 8 a. m.; junior judging Oct. 1 at 8 a. m.

Sept. 29-Oct. 5 Heart O'Texas Fair, Waco, Texas

Sept. 29-Oct. 6 National Dairy Cattle Congress, Waterloo, Iowa, Oct. 4-5 J. Durno Innes, judge; junior judging Sept. 29.

Sept. 29-Oct. 7 New Mexico State Fair, Albuquerque, New Mexico, Oct. 4 Elmer N. Hansen, judge; junior judging Oct. 4 Elmer N. Hansen, judge.

Oct. 1-6 Alabama State Fair, Birmingham, Alabama, junior judging Oct. 1 C. E. Teague, judge.

Oct. 1-6 Mississippi Fair & Dairy Show, Meridian, Mississippi.

Oct. 1-6 Arkansas Livestock Show, Little Rock, Arkansas, Oct. 4 M. J. Regan, judge; junior judging Oct. 5, M. J. Regan, judge.

Oct. 6-13 International Dairy Show, Chicago, Ill., Oct. 11-12, Harvey Swartz, judge; junior judging Oct. 8, Harvey Swartz, judge.

Oct. 6-21 State Fair of Texas, Pan-American Livestock Exposition, Dallas, Texas, Oct. 9, Richard N. Wills, judge; junior judging Oct. 17 Prof. A. L. Darnell, judge.

Oct. 8-13 Mississippi A & I State Fair, Jackson, Mississippi Oct. 9—3:30 bulls; Oct. 10, 8:30 a. m. females; Hilton Boynton, judge; Junior Judging Oct. 9 8:30 a. m. Hilton Boynton, judge.

Oct. 15-20 Georgia State Fair, Macon, Georgia, junior judging Oct. 19.

Oct. 16-20 North Carolina State Fair, Raleigh, North Carolina, Oct. 18 Dr. Glenn H. Beck, judge; junior judging Oct. 16 at 9:30 a. m. Dr. J. W. Pou, judge.

Oct. 18-27 South Texas State Fair, Beaumont, Texas.

Oct. 20-27 Pacific International Livestock Exposition, North Portland, Oregon. Oct. 22 Prof. Geo. B. Caine, judge.

Oct. 20-28 State Fair of Louisiana, Shreveport, Louisiana, Oct. 24 Clyde Rougeou, judge; junior judging Oct. 23 Clyde Rougeou, judge.

Oct. 24-25 Ottawa, Ont., Championship **Show, Judge R. Roy** Ormiston.

Nov. 2-11 Grand National Livestock Exposition, San Francisco, Calif., Nov. 7 Harvey Swartz, judge.

Nov. 3-12 Arizona State Fair, Phoenix, Ariz., Nov. 4 H. A. Herman, judge; junior judging Nov. 3 H. A. Herman, judge.

Nov. 12-13 Royal Winter Fair, Toronto, Ont., W. K. Hepburn, Jr., judge.

Jan. 25-Feb. 3 Southwestern Exposition and Fat Stock Show, Fort Worth, Texas, Jan. 31; junior judging Jan. 31.

Jan. 29-Feb. 9 Florida State Fair, Tampa, Florida.

COMING EVENTS

Sept. 7 Dublin, Texas, Texas B & W Show.

September 17 Springfield, Mass. Annual meeting Eastern section American Dairy Science Association, 7 p. m. Eastern States Farmers' Exchanbe, Inc., 26 Central Street, West Springfield, Miss.

Sept. 21 Harrisburg, Pa., (Farm Show Bldg.) Pennsylvania State Black & White Show, Holstein Ass'n, Inc.

Nov. 15-16 Wellsboro, Pa., (Penn-Wells Hotel) Pennsylvania State Holstein Ass'n, Inc.

Dec. 6 and 7 Rockford, Ill. Annual Meeting, Ill. Holstein Association.

Jan. 14-15 Harrisburg, Pa., Pennsylvania Farm Show Holstein Judging.

Jan. 16 Harrisburg, Pa., (Penn-Harris Hotel) Annual Holstein Breakfast Pennsylvania Holstein Ass'n, Inc.

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1st 3-Yr-Old at the
E. N. Y. B & W Show

SENSATION HIGHLINE O EVA
She is an "OMEGA" daughter with
2-9 285d 2X 14,550 3.85 561 (inc.)

It was a successful day for "Omega" and Jule Admiral Crescent King.—1st Aged Cow; 1st 3-Yr-Old; 2nd 2-Yr-Old; 1st Jr. Yrlg; 1st Jr. Calf; 1st Bull Calf; 1st Best 3 Females Bred by Exhibitor.

Join with us

We want to sell some top young cows and bred heifers. **STRENGTHEN YOUR HERD.** Write or visit us at once.

WIGSTEN'S HIGHLINE FARM

Murray and Warren Wigsten
PLEASANT VALLEY, N. Y.

VARECA POSCH ORMSBY FOBES

He is our VG-SMT sire.

In the Aug. 4 issue (p. 178) we pictured one of his 3-year-old daughters that was Sr. and Gr. Champion, best udder and best animal bred by exhibitor at our Cent. Dist. B & W Show.

The ave. cl. score of his daus. is 83.2 — 2 VG, 8 GP, 2 Good, none lower.

On his preliminary proof, increased 488-lb. dams to 531 F.

We call him the "Bull of the Times."

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(or wherever good Holsteins grow)
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Dam-Daughter Comparison — Sire Analysis — Research

Pedigree Department
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
Brantford, Ontario, Canada

1956 CLASSIFICATION SCHEDULE

State	Starting Date	Deadline Date
Illinois	Sept. 11	Aug. 11
Eastern Michigan	Oct. 9	Sept. 9
Oklahoma, Texas	Oct. 9	Sept. 9
N. Dakota, S. Dakota	Oct. 9	Sept. 9
Central Penna.	Nov. 6	Oct. 6
Conn., R. I., N. J.	Nov. 13	Oct. 13
Southeastern New York	Nov. 13	Oct. 13
Western Ohio	Nov. 13	Oct. 1

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Robert L. Cain, 1931 Gilbert Lane, Knoxville, Tenn.
Thomas B. Bentley, R. 4, Box 140, Salem, Virginia
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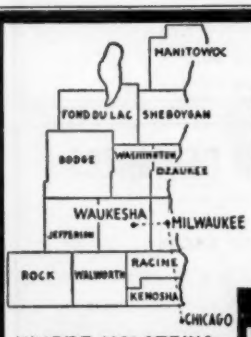

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Purebred and Grade Holsteins

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in a position to fill small or large orders for interstate or export.

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W. L. Baird - Arthur F. Bennett - Don A. Stouffer
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at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Smiles—

A journalism professor was giving instructions to his class in short story writing.

"Every short story should have reference to the Diety, a touch of royalty, and some mention of sex."

When the students turned in their assignments the next day, one student's story began:

"'My God," said the princess, 'take your hand off my knee'."

A Mississippi steamboat stopped at the mouth of the river because of a dense fog. A woman passenger demanded to know the cause of the delay.

"Can't see up the river," the harassed Captain replied. "Fog's too thick."

"But I can see the stars overhead," the woman insisted.

"Yes," the Captain growled, "but unless the boilers explode, we aren't going that way."

Answering a critic of America's economic system, Jeff Williams, the Oklahoma humorist-philosopher remarked that any country that gave Cadillac cars as booby prizes was good enough for him!

A sweet old lady saw a sad old man standing on a street corner. Eager to aid suffering humanity, she pressed a dollar bill into his hand and cheerfully said, "Chin up." Next day they both met at the corner and the sad old man handed the sweet old lady a $10 bill. "Nice going, paid off 9 to 1," he whispered.

During maneuvers an army commander ordered this notice to be displayed on a bridge: "This bridge has been destroyed by an air attack."

But to his dismay he saw that a foot regiment was calmly crossing the bridge despite his notice. He sent a messenger to see why they dared defy his orders. Ten minutes later the messenger came back.

"It's all right sir," he reported. "The troops are carrying a notice saying they are swimming'."

The bus was crowded when the young lady got on and a soldier attempted to rise. She pushed him back gently and he tried to rise once more.

"No, no, thank you," she murmured, pushing him back again.

"Please let me get up lady," he protested. "I'm two blocks past my stop now."

Eagerness to milk . . .

The "Thread of Gold" in Winterthur Inheritance

"Boria" Finishes again with 847 at 8y-2x

Her Records:

2y	365d	2X	18822	4.0%	748.8
3½y	272d	2X	14716	4.0%	585.1
5y	365d	2X	19356	3.9%	762.7
7y	365d	2X	25861	4.0%	1041.2
8y	365d	2X	22692	3.7%	847.0

WINTERTHUR WINNER VICTOR BORIA

The sire of "Boria" is "Winner," the son of "Jasa" (right).

WINT. DAD DON. INKA JASA

JASA'S RECORDS:

13y	2X	18384	4.6%	702.7
11½y	2X	22510	4.2%	903.1
10y	2X	22383	4.0%	863.2
9y	2X	21103	4.1%	865.5
7½y	2X	22843	3.9%	858.0
6½y	2X	19065	3.9%	745.4
5½y	2X	17699	4.0%	701.6
4y	2X	17972	4.0%	716.8
3y	2X	14189	3.8%	532.7
2y	2X	15116	3.7%	566.0
		185263	**4.0%**	**7454.1**

She is the only cow in the U.S. to make eight 2X records above 700 lbs. fat.

The dam of "Boria" is sired by "Victor," the son of "Nobsgrl" (right).

WINT. POSCH DON. NOBSGRL

NOBSGRL'S RECORDS:

8y	2X	27829	3.9%	1079.1
7y	2X	26851	3.9%	973.7
6y	2X	25985	3.8%	953.5
5y	2X	22999	3.7%	850.0
3½y	2X	22391	3.8%	865.6
2y	2X	17781	3.6%	620.6
		140137	**3.8%**	**5342.3**

She is the only cow in the U.S. to make five 2X records above 850 lbs. fat or six averaging 890 lbs. fat.

Here is another interesting thing. The dam of "Boria" is a full sister to Winterthur Victor Select Arab (VG-Silver Medal Production Sire that recently had eight daughters pictured on the WORLD cover with a 2X average of 919.9 lbs. fat). **"Boria" is in calf to "Idol" (see inside back cover of the Herd Sire Issue) and due September 29th.**

Winterthur Farms

WINTERTHUR DELAWARE

1852 AR Records Made in 36 Years of Continuous Testing — 23rd Year on 2X Milking — Acc. and Neg.

To Barron Fall Sale — September 22

PABST LEADER BRIGHT 1280772

Born: January 27, 1956

"A Preferred Pedigree Bull"

Note that the First, Third and Fourth total lifetime Honor List point winning sires appear in this bull's pedigree. They are Posch Ormsby Fobes 14th, Pabst Roamer and Wisconsin Admiral Burke Lad. (See the August 4th Herd Sire issue for additional information).

WIS LEADER "E" 915940
"Gold Medal Proven Sire"
Res. All-American "Get," 1955
Grand Champion, Northern and Central Wisconsin Fairs, 1949 and '50.
Purchased for $13,000 in 1952.
5 "Excellent" daughters
Sire of—
Pabst Leader Walk
All-American Jr. Yrlg., 1955.
37 A R daughters
3 from 831 to 1001 lbs.
19 from 508 to 610 lbs.
Plain View Inga "E"
365d 4y 3X 24609 4.1% 1001.1
(Wisconsin State Leader)
305d 4y 3X 21817 4.0% 877.7
(Wisconsin State Leader)
Res. All-Amer. 4-yr-old, 1955.
Wis Empress Burke
365d 4½y 3X 23212 839.8
Plain View Cora Jewel "E"
365d 4½y 3X 22071 3.8% 831.0

PABST POSCH EYEBRIGHT 3225165
Fat 350d 2y 583.90
Milk (3X-3.7%) 15921.00
Fat 305d 2y 550.00
Milk (3X) 15119.00
Fat 365d 4y 599.8
Milk (3X) 17754.0
Now on test at 5 years with 14,370 lbs. milk and 493 lbs. fat in 184 days 3X.

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
24 A R daughters
7 from 808 to 1042 lbs.
16 from 575 to 796 lbs.
Wis Charity "VG"
Fat 365d 7y 1042.10
Milk (3X) 30230.00
8 H T daughters
7 from 442 to 619 lbs.

WIS SYMPHONY 2208022
Fat 365d 5½y 843.10
Milk (4X-4.3%) 19571.00
Fat 365d 3y 710.60
Milk (4X-3.9%) 18183.00
Dam of—
Wisconsin Mirth
Fat 365d 5y 795.10
Milk (4X-3.9%) 20448.00

WINTERTHUR POSCH ORMSBY FOBES 835919
"Very Good"
"Gold Medal Proven Sire"
52 A R daugthers
1 with 878 lbs.
30 from 511 to 755 lbs.
Pabst Posch Lottie
Fat 365d 3y 878.80
Milk (3X-3.8%) 23257.00
66 H T daughters
39 from 401 to 658 lbs.

PABST ROBURKE BELMONT EYEBRIGHT 2659147
362d 3y 3X 19762 711.6
305d 3y 3X 17974 642.6
332d 7½y 3X 17496 629.4
277d 5y 3X 13167 459.2
A 3/4 paternal sister to Pabst Roaber Belmont Eyebright "E"
365d 6y 3X 19454 4.3% 838.7

WISCONSIN ADMIRAL BURKE LAD "VG-GM" 697789
All-American "Get," 1947, 1948
49 "Excellent" offspring
13 Gold Medal Proven sons
94 A R daughters
30 from 805 to 971 lbs.

WEBER BURKE PRIDE "E" 1872852
H T Records—
365d 6½y 2X 16609 587.6
340d 5½y 2X 14714 3.8% 564.7
365d 3y 2X 15024 547.1
Res. Grand Champion, Utah, 1938.

CRUSADER TIDY FOBES OF VENTNOR 771551
2d prize Sr. Yrlg., Minnesota and Wisconsin State Fairs, 1940.
20 A R daughters
6 from 840 to 1019 lbs.
12 from 636 to 790 lbs.

WISCONSIN HARRIET 2025958
Fat 343d 2y 501.40
Milk (4X-4.3%) 11586.00
Fat 305d 2y 475.50
Milk (4X-4.3%) 11056.00

POSCH ORMSBY FOBES 14th "E-GM" 729449
Leading Honor List Sire, 1943, 1945, 1946, 1947 and 1949.
Res. Grand Champion, National, 1940.
78 A R daughters
11 from 801 to 989 lbs.

WINTERTHUR POSCH GREAT PEMESA 1776874
365d 6½y 2X 22867 3.9% 893.0
(2d on 1942 Honor List)
365d 5½y 2X 18756 3.7% 696.7
365d 2½y 2X 16007 562.9

PABST ROAMER "E-GM" 859213
Leading Honor List Sire, 1948.
All-American "Get", 1950, 1952.
15 "Excellent" offspring
150 A R daughters
25 from 800 to 1020 lbs.

PABST BURKE BELMONT EYEBRIGHT 2382371
Fat 332d 2½y 578.40
Milk (3X-3.9%) 14943.00
Fat 305d 2½y 564.70
Milk (3X-3.8%) 14670.00
1 A R dau. with 711 lbs.
A full sister to Pabst Signal (EX-G.M.)

Here is an opportunity to secure a Wis Leader son with five Gold Medal sires in his pedigree and four crosses to "Burke." He sells at Barron, Wisconsin on September 22nd.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.